

D.R.A.

EARTH RESOURCES TECHNOLOGY SATELLITE

U.S. STANDARD CATALOG NO. U-29



31 JANUARY 1975
GODDARD SPACE FLIGHT CENTER
GREENBELT, MARYLAND
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION



NASA

(NASA-TM-X-72314) US STANDARD CATALOG NO.
U-29 (NASA) 62 P HC \$3.75 CSCI 05B

N75-18681

G3/43 Unclas
12654

INTRODUCTION

To provide dissemination of information regarding the availability of Earth Resources Technology Satellite (ERTS) imagery, the NASA Data Processing Facility (NDPF) publishes a U.S. and a Non-U.S. Standard Catalog on a monthly schedule. These catalogs identify imagery which has been processed and input to the data files during the referenced month. The U.S. Standard Catalog includes imagery covering the continental United States, Alaska, and Hawaii; the Non-U.S. Catalog identifies all the remaining coverage. Imagery adjacent to the continental U.S. and Alaska borders will normally appear in the U.S. Standard Catalog. As a supplement to these catalogs, an inventory of ERTS imagery on 16 mm microfilm is also available.

In addition to the routine monthly catalogs, the NDPF annually publishes a cumulative U.S. and Non-U.S. Standard Catalog. These catalogs include information on all observations acquired and processed by the facility during that year.

Catalogs and microfilm are available through NDPF to ERTS investigators and approved individuals or agencies. In addition, copies of the Standard Catalogs and microfilm may be purchased from the EROS Data Center, Sioux Falls, South Dakota, 57198.

Sections 1 and 2 of this introduction describe the contents and format for the Standard Catalogs and the associated microfilm. Section 3 provides a cross-reference table defining the beginning and ending dates for ERTS-1 cycles.

Additional information concerning catalogs or microfilm may be obtained by writing or telephoning:

NDPF User Services
NASA/Goddard Space Flight Center
Code 563
Greenbelt, Maryland 20771
301-982-5406

SECTION 1 — STANDARD CATALOG

1.1 MONTHLY CATALOGS

The monthly U.S. and Non-U.S. Standard Catalogs are divided into three parts. Part 1 (see Paragraph 1.1,A) consists of annotated maps which graphically depict the geographic areas covered by imagery listed in the current catalog. Part 2 (see Paragraph 1.1,B) contains a computer generated listing organized by observation identification number (ID) and includes pertinent information about each image. Part 3 (see Paragraph 1.1,C) provides a computer listing of observations organized by longitude/latitude.

- A. Satellite Coverage Maps. A series of satellite coverage reference maps is provided at the beginning of each monthly issue of the U.S. and Non-U.S. Standard Catalogs. These maps are segregated by cycle and depict the general location of observations listed in that catalog. The format and data content of these maps are slightly different in the U.S. and Non-U.S. catalogs.
 - 1. U.S. Satellite Coverage Maps. Two separate map formats are presented in this catalog. One map outlines the continental U.S. and depicts the estimated cloud cover along each north to south subsatellite path. Each path is identified by actual orbit number and a cross reference, which matches the orbit number to the initial observation ID for that path. The second map provides an enlarged view of Alaska and Hawaii and displays the portion of an orbital pass for which coverage is available. This map does not include cloud cover estimates or orbit numbers.
 - 2. Non-U.S. Satellite Coverage Map. A world outline map is provided with the portions of an orbital swath for which observations are available graphically displayed. This map is intended solely to inform the user as to whether or not coverage is included in the catalog for his area of interest. It is not intended as a rapid reference to specific observations.
- B. Observation Identification Number (ID) Listing. The data format for the observation ID listing is identical in the U.S. and Non-U.S. Catalogs. Observation ID numbers are listed in a sequential manner from smallest number to largest. Associated with each ID number in the list is pertinent information about that observation. A sample catalog page with a description of each data item is shown in Figure I-1.

1. Sample Observation ID Format. See Figure I-1.

<div> <div>① 08:10 JUL 03, '74</div> <div>② FROM 06/01/74 TO 06/30/74</div> </div>										
④	⑤		⑥	⑦	⑧	⑨		⑩		⑪
OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG		SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV MSS 123 45678
1655-16480	00000/0000	10025/0001	05/09/74	100	9133	4848N	09740W	52.8	139.0	GGGG
1655-16482	00000/0000	10025/0002	05/09/74	100	9133	4724N	09817W	53.6	137.0	GGGG
1655-16485	00000/0000	10025/0003	05/09/74	30	9133	4559N	09852W	54.4	135.0	GGGG
1655-16491	00000/0000	10025/0004	05/09/74	10	9133	4433N	09926W	55.2	132.9	PGGG
1655-16494	00000/0000	10025/0005	05/09/74	20	9133	4308N	09957W	55.9	130.7	PPGG
1655-16500	00000/0000	10025/0006	05/09/74	50	9133	4143N	10028W	56.5	128.5	PPGG
1655-16503	00000/0000	10025/0007	05/09/74	90	9133	4018N	10058W	57.2	126.2	GGGG
1655-16505	00000/0000	10025/0008	05/09/74	30	9133	3853N	10128W	57.7	123.9	PGGG

③ KEY:

- | | |
|-------------------------------|----------------------------|
| CLOUD COVER | IMAGE QUALITY |
| ● 0 TO 100 = % OF CLOUD COVER | ● BLANK = BAND NOT PRESENT |
| ● ★★ = NO DATA AVAILABLE | ● G = GOOD P = POOR IMAGE |

Figure I-1. Standard Catalog for CUS

2. Description of Data Items

- | | |
|---|---|
| ① Date of catalog listing | ⑤ RBV and MSS microfilm roll and image position on roll; note: RBV and MSS images for a given observation may be on two different microfilm rolls |
| ② Time frame during which imagery was processed | ⑥ Date of observation |
| ③ Special keys to data | ⑦ Estimated percent of cloud cover |
| ④ Observation ID | ⑧ Orbit number |
-
- 1010

15165

→

→

→

→

→

Tenths of seconds

Minutes of hour

Hour of day since launch

Day since launch

Satellite number (1=ERTS A, 2=ERTS B)
-
- | | | |
|--|---|--------------------------|
| ⑨ Latitude and longitude at observation center (degrees and minutes) | ⑩ Sun elevation and azimuth at observation center | ⑪ Image quality; see key |
|--|---|--------------------------|

- C. Longitude/Latitude Listing. The data format for the longitude/latitude listing is identical in the U.S. and Non-U.S. Catalogs. This listing contains the same observations as the observation ID listing but organizes them by coordinates, using image center location information for each observation. Observations in this listing will be sorted first by longitude and, within longitude, by latitude. The longitude/latitude listing is arranged in the following manner:

180-0 degrees East; 90-0 degrees North and 0-90 degrees South
followed by
0-180 degrees West; 90-0 degrees North and 0-90 degrees South

This listing is intended to be used as a tool for locating specific coverage, and once a specific observation has been identified, pertinent information about it can be found by referring to the ID listing.

Figure I-2 below shows a sample catalog page with a description of each data item.

1. Sample Longitude/Latitude Format. See Figure I-2.

① 07/03/74

② FROM 06/01/74 TO 06/30/74

③		④	⑤	⑥	③		④	⑤	⑥	③		④	⑤	⑥
PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
07953W	3859N	1676-15241	0	GGGG	08232W	3025N	1676-15264	20	GGGG	08502W	3148N	1678-15374	70	GGGG
08004W	2859N	1674-15154	80	GGGG	08240W	4309N	1661-15404	50	GGGP	08504W	4435N	1663-15514	60	GGGG
08010W	4605N	1678-15333	30	GGGG	08241W	3444N	1677-15311	60	GGGG	08506W	3609N	1679-15421	80	GGGG
08017W	3314N	1675-15201	70	GGGG	08244W	4317N	1679-15400	50	GGGG	08506W	3601N	1661-15424	100	GG G
08019W	4151N	1677-15290	80	GGGG	08248W	3859N	1678-15354	100	GGGG	08508W	4026N	1680-15464	20	GGGG
08022W	3734N	1676-15244	0	GGGG	08256W	2857N	1676-15271	10	GGGG	08509W	2606N	1677-15334	20	GGGG
08023W	4850N	1661-15390	40	GGG	08301W	4607N	1680-15450	20	GGGG	08512W	4017N	1662-15471	70	GGGG
08024W	4856N	1679-15382	50	GGGG	08304W	4558N	1662-15453	70	GGGG	08521W	4727N	1664-15563	20	GGGG

⑦ KEY:

CLOUD COVER

● 0 TO 100 = % OF CLOUD COVER

● ★★ = NO DATA AVAILABLE

IMAGE QUALITY

● BLANK = BAND NOT PRESENT

● G = GOOD P = POOR

Figure I-2. Coordinate Listing Standard Catalog for CUS

2. Description of Data Items

- | | |
|--|------------------------------------|
| ① Date of catalog listing | ⑤ Estimated percent of cloud cover |
| ② Time frame during which imagery was processed | ⑥ Image quality; see key |
| ③ Longitude and latitude at observation center (degrees and minutes) | ⑦ Special keys to data |
| ④ Observation ID (See Figure I-1, Paragraph 1.1, B, 2) | |

1.2 CUMULATIVE STANDARD CATALOGS

Annually, a cumulative catalog is produced which includes information covering all observations and coordinates acquired and processed by the NDPF during that year.

A. Observation ID Listing. The observation ID listing format is expanded to identify observations for which color or digital products have been made.

1. Sample Observation ID Format. See Figure I-5.

① 15:36 MAR 11, '74				② FROM 07/23/72 TO 07/23/74						
④	⑤		⑥	⑦	⑧	⑨		⑩		⑪
OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY
	RBV	MSS				LAT	LONG			RBV MSS 123 45678
1002-16300	00000/0000	10001/0001	07/25/72	20	27	3844N	09440W	58.7	119.5	GGGG
1002-16303	00000/0000	10001/0002	07/25/72	10	27	3719N	09508W	59.1	117.0	GGGG
1002-16305	00000/0000	10001/0003	07/25/72	10	27	3553N	09536W	59.4	114.4	GG G
1002-16312	00000/0000	10001/0004	07/25/72	0	27	3426N	09602W	59.7	111.8	GG G
1002-16314	00000/0000	10001/0005	07/25/72	0	27	3300N	09628W	60.0	109.1	GGPG
1002-16321	10001/0006	00000/0000	07/25/72	10	27	3135N	09654W	60.2	106.4	GGG
1002-16323	10001/0007	10001/0008	07/25/72	30	27	3010N	09719W	60.3	103.7	GGG GGGG
1002-16330	10001/0009	10001/0010	07/25/72	60	27	2844N	09744W	60.3	101.0	GGG GG G

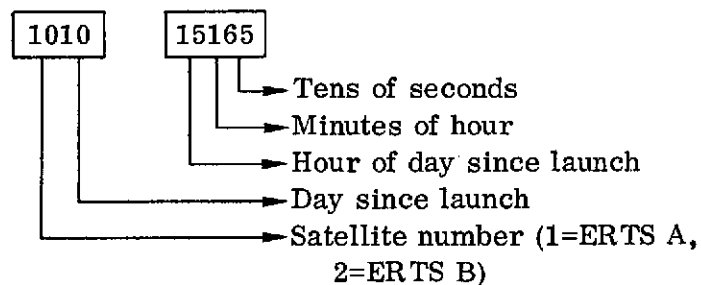
③ KEY:

- | | |
|-------------------------------|----------------------------|
| CLOUD COVER | IMAGE QUALITY |
| ● 0 TO 100 = % OF CLOUD COVER | ● BLANK = BAND NOT PRESENT |
| ● ★★ = NO DATA AVAILABLE | ● G = GOOD P = POOR IMAGE |

Figure I-5. Cumulative Standard Catalog for US

2. Description of Data Items

- ① Date of catalog listing
- ② Time frame during which imagery was processed
- ③ Special keys to data
- ④ Observation ID



- ⑤ RBV and MSS microfilm roll and image position on roll; note: RBV and MSS images for a given observation may be on two different microfilm rolls
- ⑥ Date of observation
- ⑦ Estimated percent of cloud cover
- ⑧ Orbit number
- ⑨ Latitude and longitude at observation center (degrees and minutes)
- ⑩ Sun elevation and azimuth at observation center
- ⑪ Image quality; see key

B. Coordinate ID Listing

1. Sample Coordinate ID Format. See Figure I-6.

① 15:36 MAR 11, '74						② FROM 07/23/72 TO 07/23/74							
⑨		④	⑤		⑥	⑦	⑧	⑩		⑪		⑫	
PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV MSS	PRODUCTS B P P B P C C D D		
LONG	LAT		RBV	MSS						123 45678			
07607W	3734N	1295-15144	00000/0000	10010/1659	05/14/73	20	4112	60.2	122.0	GGGG			M
07607W	3731N	1259-15150	00000/0000	10010/0088	04/08/73	90	3610	50.7	133.2	GGGG			M
07607W	3731N	1313-15143	00000/0000	10011/0920	06/01/73	80	4363	62.3	116.2	GGGG			M
07608W	4438N	1027-15231	00000/0000	10001/1498	08/19/72	0	375	50.9	136.9	GGGG	M		M
07608W	3731N	1331-15142	00000/0000	10011/1589	06/19/73	100	4614	62.4	112.8	GGGG			M
07608W	3724N	1349-15141	00000/0000	10012/1387	07/07/73	10	4865	61.2	112.9	PGPP	M		M
07609W	4851N	1352-15275	00000/0000	10012/1622	07/10/73	60	4907	56.7	133.9	G			
07609W	3144N	1006-15093	10001/0377	10001/0378	07/29/72	100	82	59.7	108.3	GGG PPGG			

③ KEY:

CLOUD COVER

● 0 TO 100 = % OF CLOUD COVER

● ** = NO DATA AVAILABLE

IMAGE QUALITY

● BLANK = BAND NOT PRESENT

● G = GOOD P = POOR

PRODUCT TYPES ALREADY MADE:

● R = MADE FROM RBV BANDS ONLY

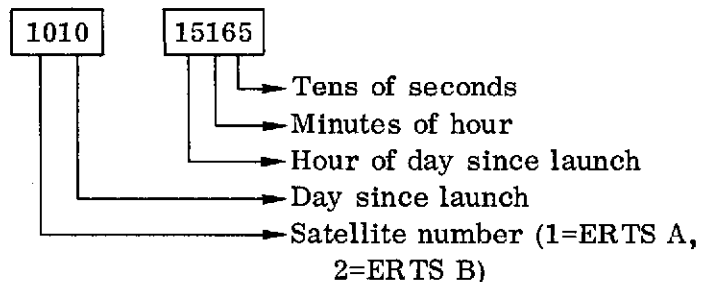
● M = MADE FROM MSS BANDS ONLY

● B = MADE FROM BOTH RBV AND MSS

Figure I-6. Coordinate Listing with Product Data Standard Catalog for US

2. Description of Data Items

- ① Date of catalog listing
- ② Time frame during which imagery was processed
- ③ Special keys to data
- ④ Observation ID



- ⑤ RBV and MSS microfilm roll and image position on roll; note: RBV and MSS images for a given observation may be on two different microfilm rolls
- ⑥ Date of observation
- ⑦ Estimated percent of cloud cover
- ⑧ Orbit number
- ⑨ Latitude and longitude at observation center (degrees and minutes)
- ⑩ Sun elevation and azimuth at observation center
- ⑪ Image quality; see key
- ⑫ Image/data product availability; see key

③ KEY:

CLOUD COVER

- 0 TO 100 = % OF CLOUD COVER
- ** = NO DATA AVAILABLE

IMAGE QUALITY

- BLANK = BAND NOT PRESENT
- G = GOOD P = POOR IMAGE

PRODUCT TYPES ALREADY MADE

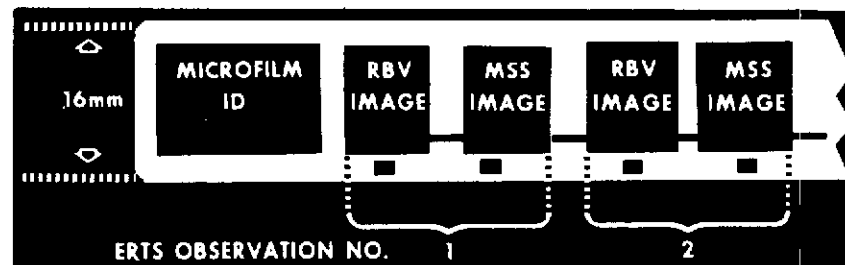
- R = MADE FROM RBV BANDS ONLY
- M = MADE FROM MSS BANDS ONLY
- B = MADE FROM BOTH RBV AND MSS

SECTION 2 — MICROFILM

2.1 GENERAL

The NASA Data Processing Facility produces a high quality 16 mm microfilm inventory of imagery processed during the referenced month and is organized for convenient use with the Standard Catalog.

As in the case of the Standard Catalog, the microfilm data is divided into U.S. and non-U.S. segments. Each set of microfilm images is in exact correspondence to a Standard Catalog and can be used in conjunction with the catalog for selecting desired images. Approximately 1900 images will be contained on one roll of 16 mm x 100 ft microfilm. Because the microfilm images are intended to provide only a summary of the data available, the images are limited to one band each for the RBV and MSS. Although a single observation will produce seven images, in the production of microfilm only the RBV Spectral Band 2 images (.580 - .680 microns) and MSS Spectral Band 2 images (.6 - .7 microns) are reproduced. Each image is a photograph of a 70 mm (-2) image and contains the image identifier and annotation block. Below is an example of the microfilm format.



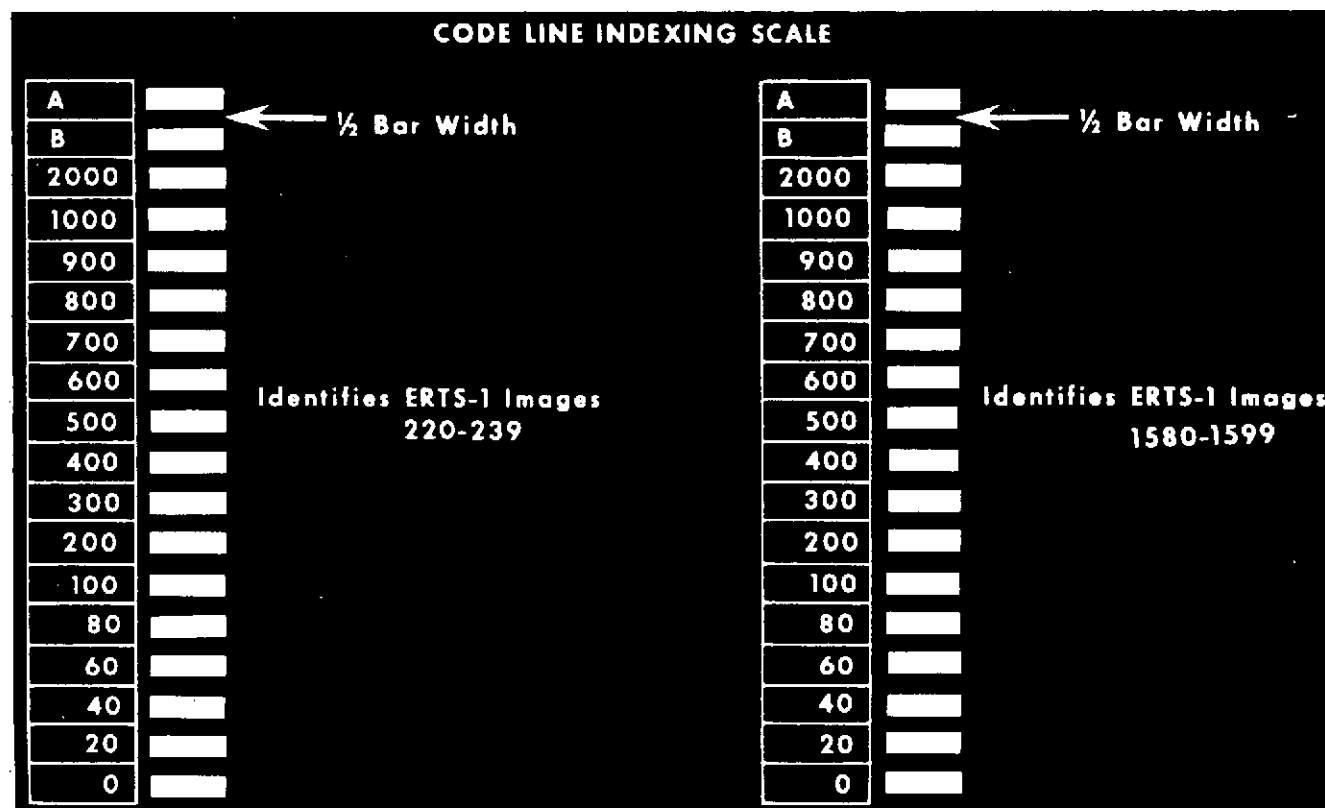
Microfilm roll numbers contain five digits. The first digit will always be a 1 (for U.S. rolls) or a 2 (for Non-U.S. rolls). The remaining digits are used to number sequentially all microfilm rolls prepared within each group. Example: Roll number 10001 is the first U.S. roll of microfilm produced. Roll number 20004 is the fourth Non-U.S. roll to be produced.

The microfilm contains two rapid search capabilities to help the user quickly reach the desired scene. They are:

- Code Line Indexing
- Blip Encoding

2.2 CODE LINE INDEXING

The ERTS microfilm images have been annotated with visual code lines to the right of each frame. The visual code lines graduate up the edge of the screen as the film advances and allow the user to advance rapidly to within 20 frames of his desired image. Below is an example of the ERTS microfilm code line index graduations.



To utilize this system, a user must generate a code line indexing bar scale to attach to the face of his viewers. The size and spacing for the bar scale is dependent upon the magnification of his viewer. ERTS imagery is micro-filmed at a reduction ratio of 8.5x. To determine the overall length of a scale required for your microfilm reader, multiply 7.4 mm by the enlargement factor of your lens. To determine the bar widths along the bar scale, multiply 0.24 mm by the same factor. A space between each bar should exist that is 1/2 the bar width.

2.3 BLIP ENCODING

The ERTS microfilm images have also been annotated with a blip (black spot) at the base of each frame. This type of encoding is designed for use on readers with an electronic sensing and counting capability or an odometer. To use the blip encoding retrieval system, the film will have to be placed in a cartridge. When the cartridge is placed in a reader which contains an odometer or has a keyboard attached, the identification of the desired image is obtained from the Standard Catalog (column 6, Microfilm Position) and either punched on the keyboard or read via the odometer as the film advances. Using a reader configured for rapid search and retrieval, the film advances and the frames (blips) are counted by means of a photosensing light. When the appropriate number has been counted, the reader stops and the desired image is projected on the screen. Using a reader with an odometer requires the user to monitor the odometer as the film advances and stop the advance of the film in the vicinity of the required frame.

SECTION 3 -- ERTS-1 CYCLES

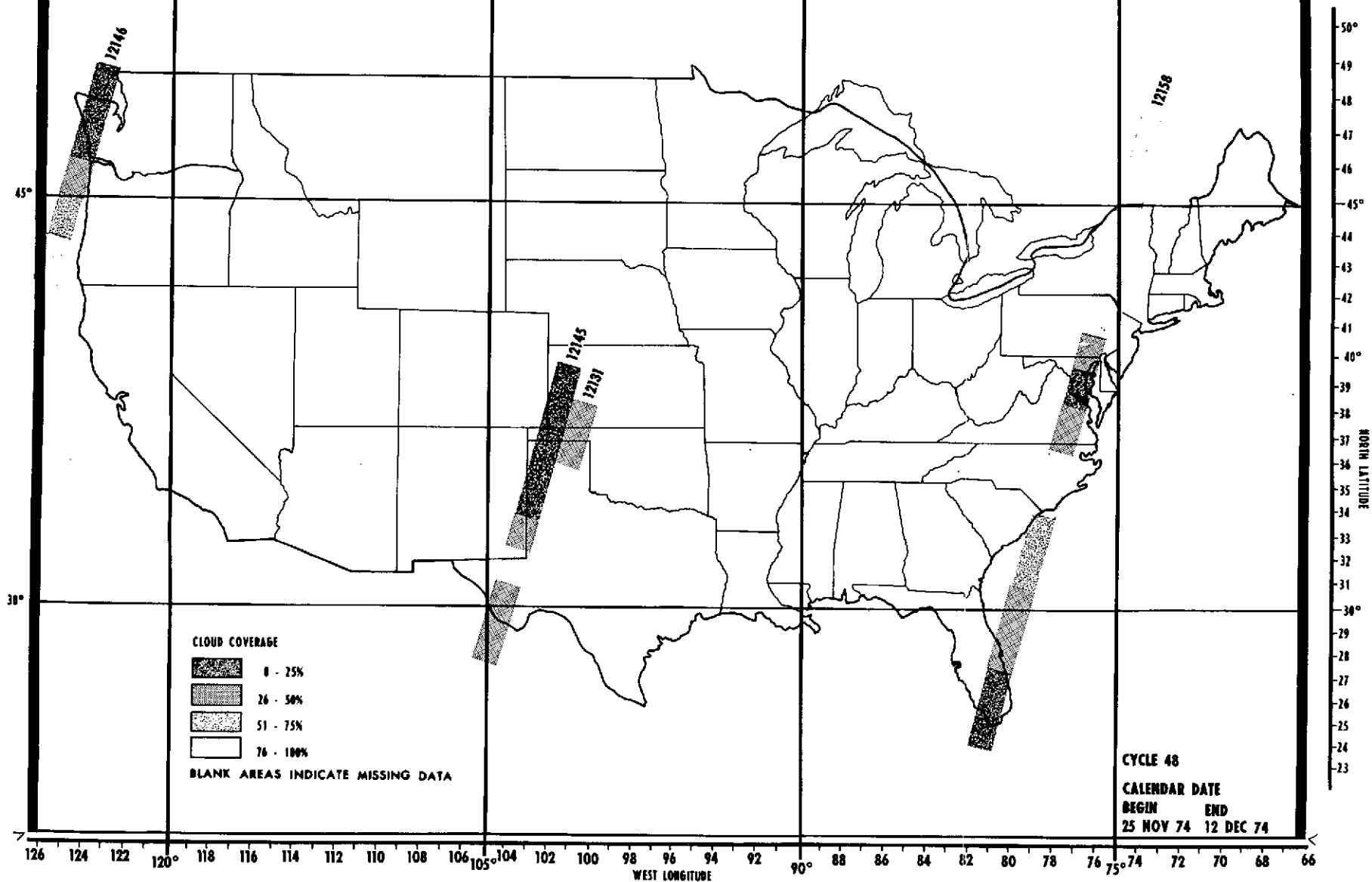
Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
First 8 days	1	8	24 Jul 72	31 Jul 72	19	333	350	21 Jun 73	8 Jul 73
1	9	26	1 Aug 72	18 Aug 72	20	351	368	9 Jul 73	26 Jul 73
2	27	44	19 Aug 72	5 Sep 72	21	369	386	27 Jul 73	13 Aug 73
3	45	62	6 Sep 72	23 Sep 72	22	387	404	14 Aug 73	31 Aug 73
4	63	80	24 Sep 72	11 Oct 72	23	405	422	1 Sep 73	18 Sep 73
5	81	98	12 Oct 72	29 Oct 72	24	423	440	19 Sep 73	6 Oct 73
6	99	116	30 Oct 72	16 Nov 72	25	441	458	7 Oct 73	24 Oct 73
7	117	134	17 Nov 72	4 Dec 72	26	459	476	25 Oct 73	11 Nov 73
8	135	152	5 Dec 72	22 Dec 72	27	477	494	12 Nov 73	29 Nov 73
9	153	170	23 Dec 72	9 Jan 73	28	495	512	30 Nov 73	17 Dec 73
10	171	188	10 Jan 73	27 Jan 73	29	513	530	18 Dec 73	4 Jan 74
11	189	206	28 Jan 73	14 Feb 73	30	531	548	5 Jan 74	22 Jan 74
12	207	224	15 Feb 73	4 Mar 73	31	549	566	23 Jan 74	9 Feb 74
13	225	242	5 Mar 73	22 Mar 73	32	567	584	10 Feb 74	27 Feb 74
14	243	260	23 Mar 73	9 Apr 73	33	585	602	28 Feb 74	17 Mar 74
15	261	278	10 Apr 73	27 Apr 73	34	603	620	18 Mar 74	4 Apr 74
16	279	296	28 Apr 73	15 May 73	35	621	638	5 Apr 74	22 Apr 74
17	297	314	16 May 73	2 Jun 73	36	639	656	23 Apr 74	11 May 74
18	315	332	3 Jun 73	20 Jun 73	37	657	674	12 May 74	28 May 74

SECTION 3 — ERTS-1 CYCLES

Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
38	675	692	29 May 74	15 Jun 74	51	909	926	18 Jan 75	4 Feb 75
39	693	710	16 Jun 74	3 Jul 74	52	927	944	5 Feb 75	22 Feb 75
40	711	728	4 Jul 74	21 Jul 74	53	945	962	23 Feb 75	12 Mar 75
41	729	746	22 Jul 74	8 Aug 74	54	963	980	13 Mar 75	30 Mar 75
42	747	764	9 Aug 74	26 Aug 74	55	981	998	31 Mar 75	17 Apr 75
43	765	782	27 Aug 74	13 Sep 74	56	999	1016	18 Apr 75	5 May 75
44	783	800	14 Sep 74	1 Oct 74	57	1017	1034	6 May 75	23 May 75
45	801	818	2 Oct 74	19 Oct 74	58	1035	1052	24 May 75	10 Jun 75
46	819	836	20 Oct 74	6 Nov 74	59	1053	1070	11 Jun 75	28 Jun 75
47	837	854	7 Nov 74	24 Nov 74	60	1071	1088	29 Jun 75	16 Jul 75
48	855	872	25 Nov 74	12 Dec 74	61	1089	1106	17 Jul 75	3 Aug 75
49	873	890	13 Dec 74	30 Dec 74	62	1107	1124	4 Aug 75	21 Aug 75
50	891	908	31 Dec 74	17 Jan 75	63	1125	1142	22 Aug 75	8 Sep 75

SATELLITE COVERAGE MAPS

SATELLITE COVERAGE MAP [ERTS-1]

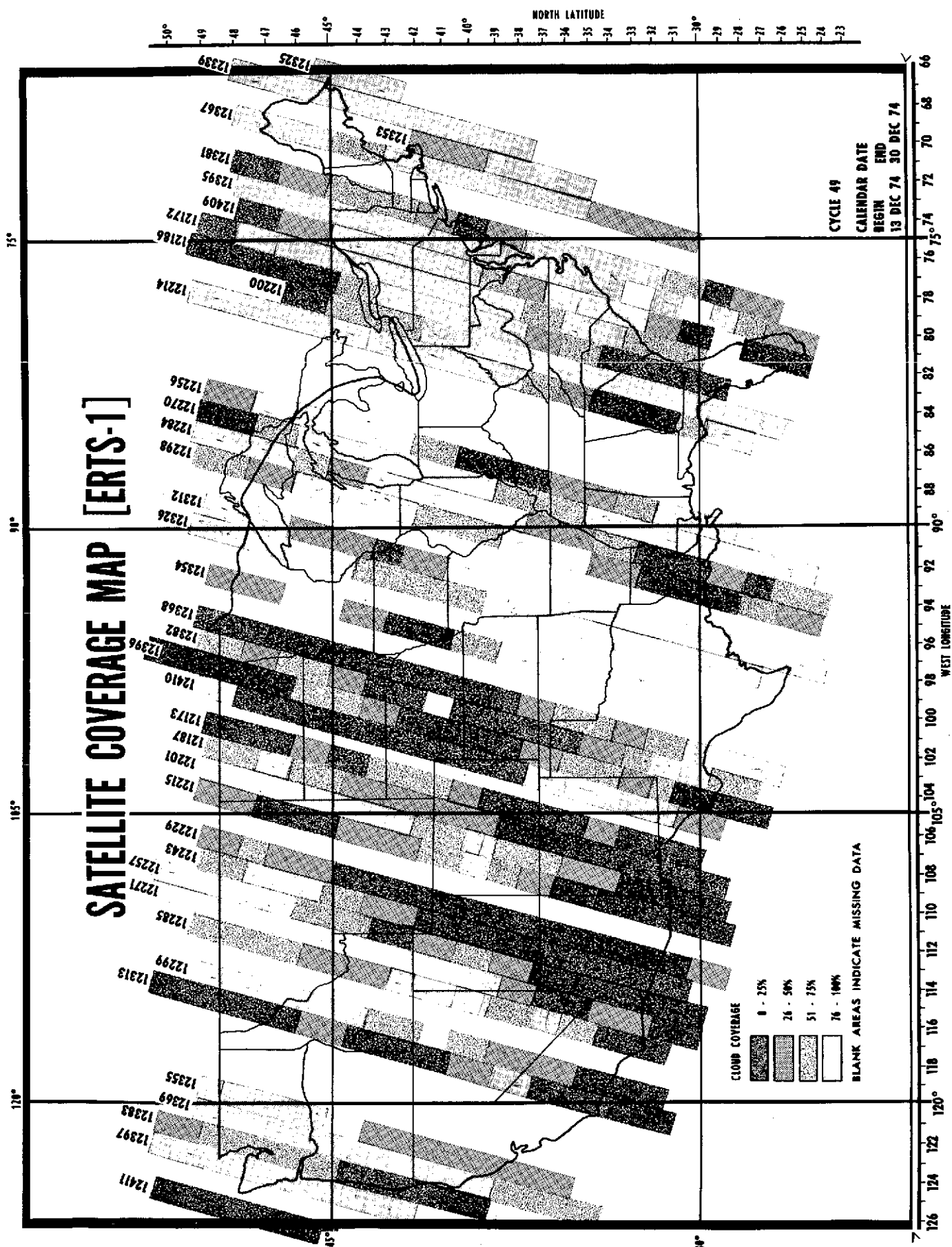


USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 48

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
12131	1870-16382	*	12146	1871-18240
12145	1871-16434	*	12158	1872-15034

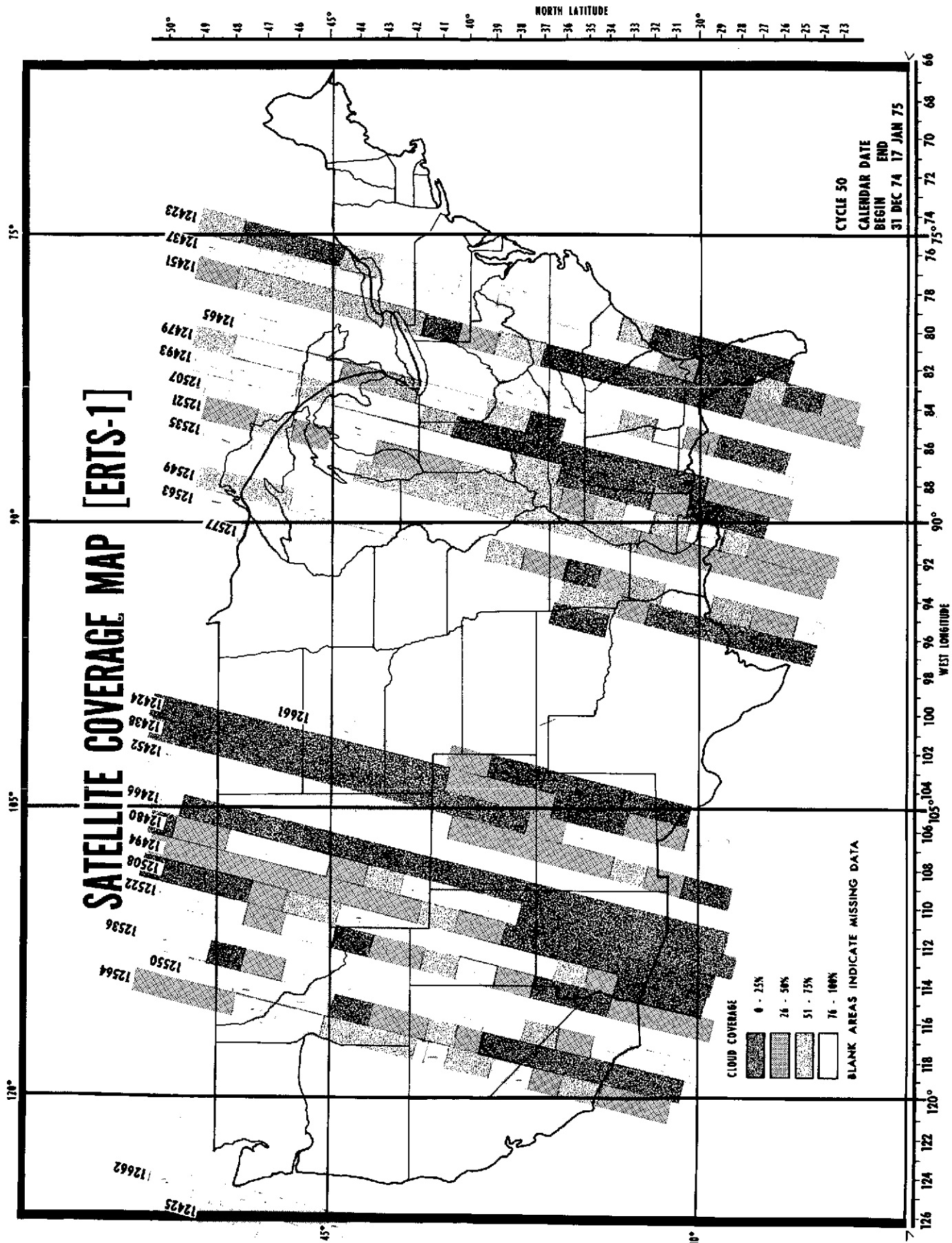
SATELLITE COVERAGE MAP [ERTS-1]



USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 49

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
12172	1873-15085	*	12313	1883-17484
12173	1873-16521	*	12325	1884-14293
12186	1874-15143	*	12326	1884-16113
12187	1874-16575	*	12339	1885-14342
12200	1875-15211	*	12353	1886-14415
12201	1875-17033	*	12354	1886-16230
12214	1876-15260	*	12355	1886-18061
12215	1876-17091	*	12367	1887-14455
12229	1877-17150	*	12368	1887-16284
12243	1878-17204	*	12369	1887-18115
12256	1879-15430	*	12381	1888-14513
12257	1879-17260	*	12382	1888-16342
12270	1880-15485	*	12383	1888-18171
12271	1880-17314	*	12395	1889-14571
12284	1881-15543	*	12396	1889-16394
12285	1881-17374	*	12397	1889-18225
12298	1882-16001	*	12409	1890-15025
12299	1882-17433	*	12410	1890-16454
12312	1883-16055	*	12411	1890-18283



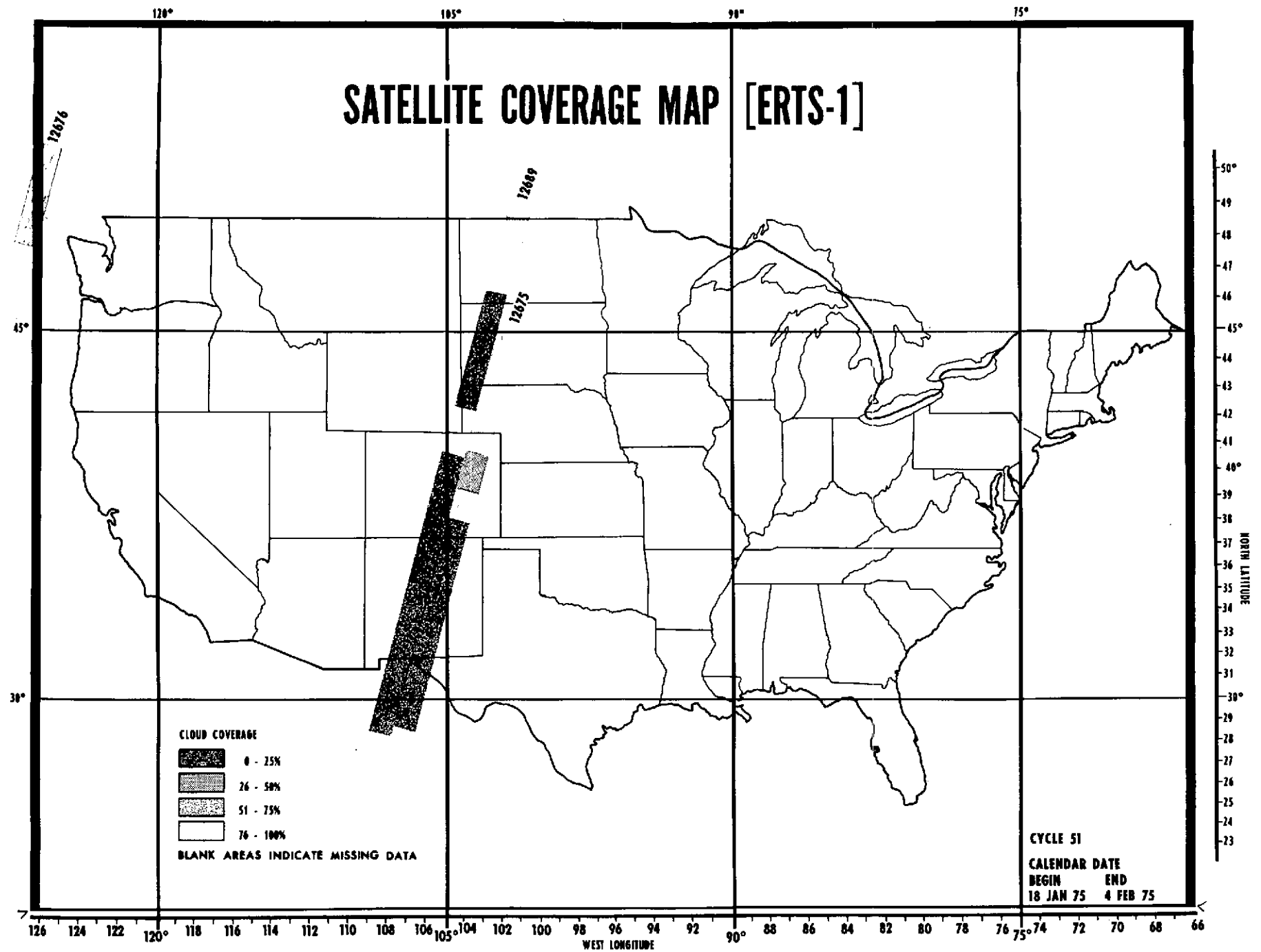
ORIGINAL PAGE IS
OF POOR QUALITY

USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 50

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
12423	1891-15081	*	12507	1897-15422
12424	1891-16510	*	12508	1897-17251
12425	1891-18344	*	12521	1898-15840
12437	1892-15135	*	12522	1898-17305
12438	1892-16564	*	12535	1899-15534
12451	1893-15193	*	12536	1899-17363
12452	1893-17022	*	12549	1900-15593
12465	1894-15254	*	12550	1900-17424
12466	1894-17081	*	12563	1901-16051
12479	1895-15310	*	12564	1901-17480
12480	1895-17135	*	12577	1902-16111
12493	1896-15364	*	12661	1908-16461
12494	1896-17193	*	12662	1908-18275

SATELLITE COVERAGE MAP [ERTS-1]

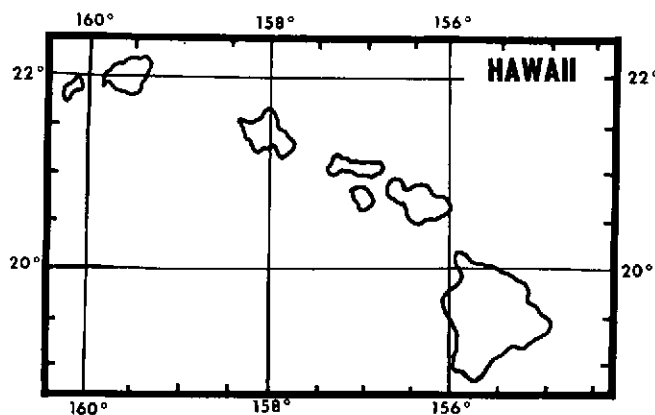


USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 51

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
12675	1909-16520	*	12689	1910-16562
12676	1909-18333	*		

ERTS-1 COVERAGE OF ALASKA & HAWAII

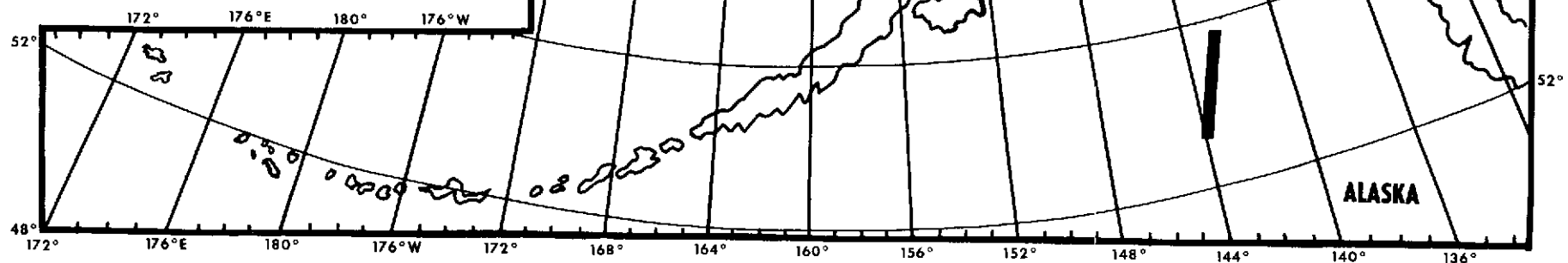


CYCLE 48

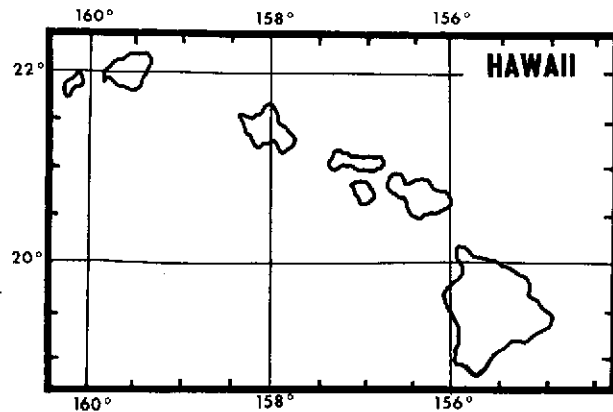
CALENDAR DATE

BEGIN END

25 NOV 74 12 DEC 74



ERTS-1 COVERAGE OF ALASKA & HAWAII



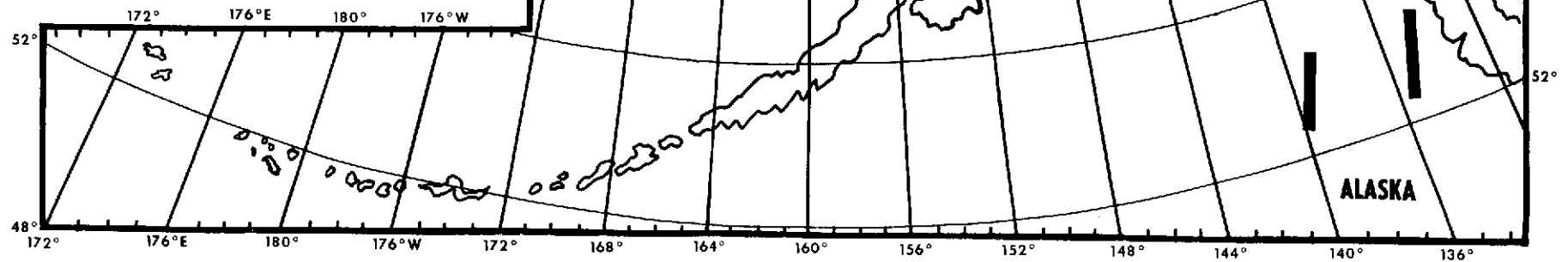
CYCLE 49

CALENDAR DATE

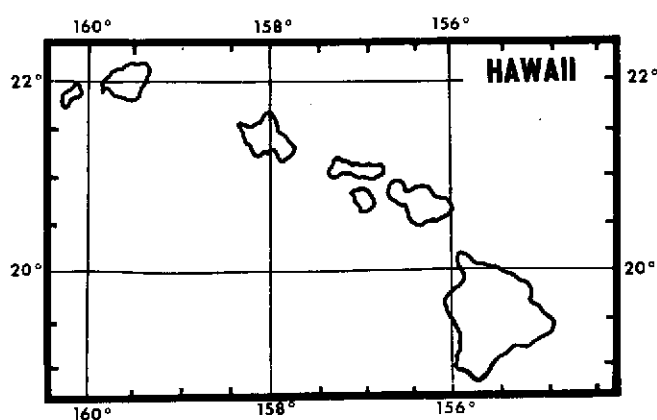
BEGIN

END

13 DEC 74 30 DEC 74



ERTS-1 COVERAGE OF ALASKA & HAWAII

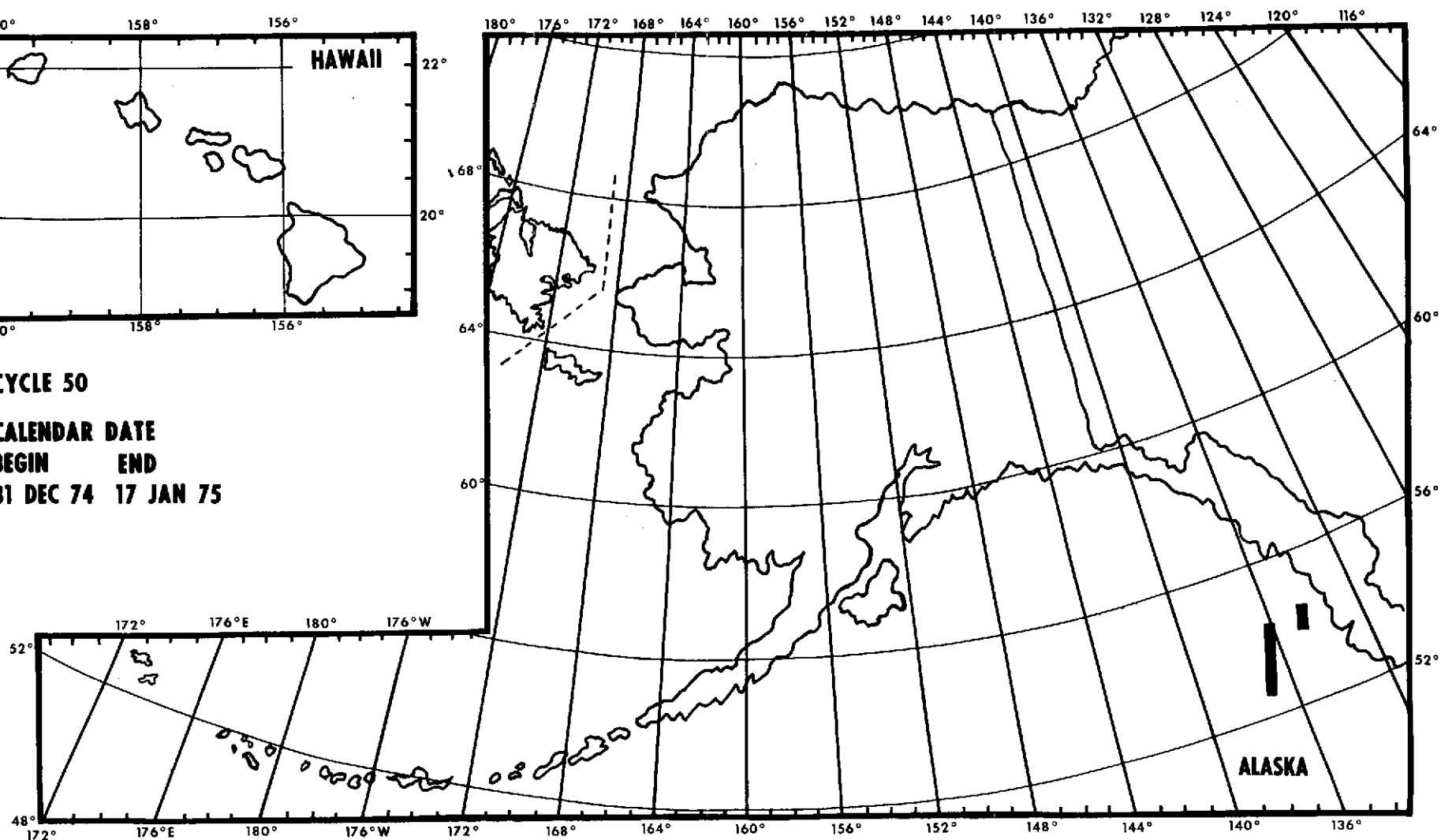


CYCLE 50

CALENDAR DATE

BEGIN END

31 DEC 74 17 JAN 75



OBSERVATION ID LISTING

ORIGINAL PAGE IS
OF POOR QUALITY

15:32 FEB 05, '75

 ERTS-1
 STANDARD CATALOG FOR CUS
 FROM 01/01/75 TO 01/31/75

PAGE 0001

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1870-16382	00000/0000	10033/0004	12/10/74	50	2131	3728N	10027W	23.8	150.8	GGGF
1871-16434	00000/0000	10033/0302	12/11/74	10	2145	3853N	10124W	22.5	151.4	F F
1871-16441	00000/0000	10033/0303	12/11/74	10	2145	3728N	10152W	23.7	150.8	FFF
1871-16443	00000/0000	10033/0304	12/11/74	10	2145	3602N	10220W	24.8	150.1	GFF
1871-16450	00000/0000	10033/0305	12/11/74	10	2145	3436N	10246W	25.9	149.5	FFG
1871-16452	00000/0000	10033/0306	12/11/74	50	2145	3310N	10312W	26.9	148.8	FFG
1871-16455	00000/0000	10033/0307	12/11/74	80	2145	3144N	10337W	28.0	148.1	FFG
1871-16461	00000/0000	10033/0308	12/11/74	30	2145	3018N	10401W	29.1	147.4	FF
1871-16464	00000/0000	10033/0309	12/11/74	40	2145	2853N	10426W	30.2	146.7	FFG
1871-18240	00000/0000	10033/0310	12/11/74	20	2146	4849N	12325W	14.6	155.7	FFF
1871-18243	00000/0000	10033/0311	12/11/74	20	2146	4724N	12402W	15.8	155.1	FFG
1871-18245	00000/0000	10033/0312	12/11/74	40	2146	4559N	12437W	16.9	154.4	FFF
1871-18252	00000/0000	10033/0313	12/11/74	70	2146	4435N	12512W	18.0	153.8	FGG
1871-18254	00000/0000	10033/0314	12/11/74	90	2146	4309N	12544W	19.2	153.2	FFF
1872-15034	00000/0000	10033/0094	12/12/74	100	2158	4724N	07351W	15.7	155.0	GF GF
1872-15040	00000/0000	10033/0095	12/12/74	100	2158	4559N	07426W	16.8	154.4	FGGG
1872-15043	00000/0000	10033/0096	12/12/74	100	2158	4434N	07459W	18.0	153.8	GGGG
1872-15045	00000/0000	10033/0097	12/12/74	100	2158	4309N	07530W	19.1	153.1	GFFF
1872-15052	00000/0000	10033/0098	12/12/74	100	2158	4144N	07602W	20.2	152.5	GF GG
1872-15054	00000/0000	10033/0099	12/12/74	50	2158	4018N	07632W	21.3	151.9	GGGG
1872-15061	00000/0000	10033/0100	12/12/74	20	2158	3852N	07702W	22.4	151.3	GGGG
1872-15063	00000/0000	10033/0101	12/12/74	30	2158	3727N	07730W	23.6	150.7	FFGG
1872-15070	00000/0000	10033/0102	12/12/74	90	2158	3601N	07758W	24.7	150.0	FGFG
1872-15072	00000/0000	10033/0103	12/12/74	90	2158	3435N	07824W	25.8	149.4	FGGF
1872-15075	00000/0000	10033/0104	12/12/74	70	2158	3309N	07850W	26.8	148.7	GGFG
1872-15081	00000/0000	10033/0105	12/12/74	70	2158	3143N	07916W	27.9	148.1	FFGF
1872-15084	00000/0000	10033/0106	12/12/74	50	2158	3017N	07941W	29.0	147.4	FGFG
1872-15090	00000/0000	10033/0107	12/12/74	30	2158	2851N	08005W	30.0	146.6	FGGG
1872-15093	00000/0000	10033/0108	12/12/74	20	2158	2724N	08029W	31.1	145.9	GGGG
1872-15095	00000/0000	10033/0109	12/12/74	20	2158	2558N	08052W	32.1	145.2	GGGG
1873-15085	00000/0000	10033/0336	12/13/74	20	2172	4848N	07441W	14.4	155.5	GGGG
1873-15092	00000/0000	10033/0337	12/13/74	80	2172	4722N	07518W	15.6	154.9	GGGG
1873-15094	00000/0000	10033/0338	12/13/74	90	2172	4557N	07553W	16.7	154.3	GGGG
1873-15101	00000/0000	10033/0339	12/13/74	80	2172	4432N	07626W	17.9	153.7	GGGF
1873-15103	00000/0000	10033/0340	12/13/74	90	2172	4307N	07658W	19.0	153.0	FGGG
1873-15110	00000/0000	10033/0348	12/13/74	100	2172	4142N	07728W	20.1	152.4	F

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. * * * NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

 ORIGINAL PAGE IS
 OF POOR QUALITY

15:32 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0002

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1873-15112	00000/0000	10033/0341	12/13/74	100	2172 4017N 07758W	21.2	151.8		GFGF
1873-15115	00000/0000	10033/0342	12/13/74	90	2172 3851N 07828W	22.3	151.2		GGGF
1873-15121	00000/0000	10033/0343	12/13/74	60	2172 3725N 07857W	23.5	150.6		GGGG
1873-15124	00000/0000	10033/0344	12/13/74	80	2172 3600N 07924W	24.6	150.0		GGGG
1873-15130	00000/0000	10033/0345	12/13/74	90	2172 3434N 07951W	25.6	149.3		GFFF
1873-15133	00000/0000	10033/0346	12/13/74	60	2172 3308N 08016W	26.7	148.6		FGGF
1873-15135	00000/0000	10033/0347	12/13/74	60	2172 3142N 08042W	27.8	148.0		GGGG
1873-16521	00000/0000	10033/0701	12/13/74	10	2173 4847N 10029W	14.4	155.5		GGGF
1873-16523	00000/0000	10033/0702	12/13/74	20	2173 4722N 10106W	15.6	154.9		GGGG
1873-16530	00000/0000	10033/0703	12/13/74	30	2173 4557N 10142W	16.7	154.3		GGGG
1873-16532	00000/0000	10033/0704	12/13/74	20	2173 4432N 10215W	17.9	153.6		GGGG
1873-16535	00000/0000	10033/0705	12/13/74	60	2173 4307N 10247W	19.0	153.0		GGGG
1873-16541	00000/0000	10033/0706	12/13/74	60	2173 4141N 10318W	20.1	152.4		GGGG
1873-16544	00000/0000	10033/0707	12/13/74	50	2173 4016N 10348W	21.2	151.8		GGGG
1873-16550	00000/0000	10033/0708	12/13/74	10	2173 3850N 10416W	22.3	151.2		GFGG
1873-16553	00000/0000	10033/0709	12/13/74	10	2173 3724N 10444W	23.4	150.6		GFGG
1873-16555	00000/0000	10033/0710	12/13/74	10	2173 3559N 10511W	24.5	149.9		GGGG
1873-16562	00000/0000	10033/0711	12/13/74	30	2173 3434N 10537W	25.6	149.3		GGGG
1873-16564	00000/0000	10033/0712	12/13/74	20	2173 3308N 10603W	26.7	148.6		GGGG
1873-16571	00000/0000	10033/0713	12/13/74	10	2173 3142N 10628W	27.8	148.0		GGGG
1874-15143	00000/0000	10033/0322	12/14/74	0	2186 4850N 07607W	14.3	155.4		GGGG
1874-15150	00000/0000	10033/0323	12/14/74	0	2186 4725N 07643W	15.5	154.8		GGGG
1874-15152	00000/0000	10033/0324	12/14/74	10	2186 4600N 07718W	16.6	154.2		GGGG
1874-15155	00000/0000	10033/0325	12/14/74	60	2186 4436N 07750W	17.7	153.6		GGGF
1874-15161	00000/0000	10033/0326	12/14/74	80	2186 4310N 07823W	18.9	153.0		GFGG
1874-15164	00000/0000	10033/0327	12/14/74	90	2186 4145N 07854W	20.0	152.4		FFFG
1874-15170	00000/0000	10033/0328	12/14/74	90	2186 4019N 07924W	21.1	151.8		GFGG
1874-15173	00000/0000	10033/0329	12/14/74	90	2186 3854N 07953W	22.2	151.1		GGGG
1874-15175	00000/0000	10033/0330	12/14/74	50	2186 3728N 08021W	23.3	150.5		GGGG
1874-15182	00000/0000	10033/0331	12/14/74	60	2186 3602N 08049W	24.4	149.9		GGGG
1874-15184	00000/0000	10033/0332	12/14/74	10	2186 3436N 08116W	25.5	149.2		GGGG
1874-15191	00000/0000	10033/0333	12/14/74	10	2186 3311N 08142W	26.6	148.6		GGGG
1874-15193	00000/0000	10033/0334	12/14/74	10	2186 3145N 08207W	27.7	147.9		GFGG
1874-15200	00000/0000	10033/0335	12/14/74	10	2186 3019N 08232W	28.7	147.2		GGGG
1874-16575	00000/0000	10033/0064	12/14/74	70	2187 4849N 10153W	14.3	155.4		FGGG
1874-16582	00000/0000	10033/0065	12/14/74	100	2187 4724N 10230W	15.5	154.8		FGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05 '75

EPTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0003

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1874-16584	00000/0000	10033/0066	12/14/74	70	2187	4559N 10306W	16.6	154.2		GFPG
1874-16591	00000/0000	10033/0067	12/14/74	50	2187	4434N 10339W	17.7	153.6		FGPP
1874-16593	00000/0000	10033/0068	12/14/74	40	2187	4309N 10411W	18.9	153.0		FGGG
1874-17000	00000/0000	10033/0069	12/14/74	30	2187	4143N 10442W	20.0	152.4		PGPG
1874-17002	00000/0000	10033/0070	12/14/74	40	2187	4018N 10512W	21.1	151.7		FGFG
1874-17005	00000/0000	10033/0071	12/14/74	20	2187	3853N 10542W	22.2	151.1		FGFG
1874-17011	00000/0000	10033/0072	12/14/74	10	2187	3727N 10610W	23.3	150.5		FGGG
1874-17014	00000/0000	10033/0073	12/14/74	0	2187	3602N 10637W	24.4	149.9		GGGG
1874-17020	00000/0000	10033/0074	12/14/74	0	2187	3436N 10704W	25.5	149.2		PGGP
1874-17023	00000/0000	10033/0075	12/14/74	0	2187	3310N 10730W	26.6	148.6		PGPG
1874-17025	00000/0000	10033/0076	12/14/74	0	2187	3145N 10755W	27.7	147.9		PFGG
1874-17032	00000/0000	10033/0077	12/14/74	10	2187	3019N 10820W	28.7	147.2		FFPP
1875-15211	00000/0000	10033/0858	12/15/74	20	2200	4558N 07843W	16.5	154.1		GGGG
1875-15213	00000/0000	10033/0859	12/15/74	60	2200	4433N 07916W	17.7	153.5		FGFF
1875-15220	00000/0000	10033/0860	12/15/74	70	2200	4308N 07948W	18.8	152.9		FGGG
1875-15222	00000/0000	10033/0861	12/15/74	80	2200	4143N 08020W	19.9	152.3		FGGG
1875-15225	00000/0000	10033/0862	12/15/74	100	2200	4017N 08051W	21.0	151.7		GGFG
1875-15231	00000/0000	10033/0863	12/15/74	100	2200	3851N 08121W	22.1	151.0		FFFF
1875-15234	00000/0000	10033/0864	12/15/74	100	2200	3726N 08149W	23.2	150.4		GFFG
1875-15240	00000/0000	10033/0865	12/15/74	100	2200	3600N 08217W	24.3	149.8		FGFG
1875-15243	00000/0000	10033/0866	12/15/74	100	2200	3435N 08244W	25.4	149.1		FFGF
1875-15245	00000/0000	10033/0867	12/15/74	100	2200	3309N 08309W	26.5	148.5		FFFF
1875-15252	00000/0000	10033/0868	12/15/74	100	2200	3143N 08334W	27.6	147.8		FFFF
1875-15254	00000/0000	10033/0869	12/15/74	100	2200	3017N 08358W	28.6	147.1		FFFF
1875-15261	00000/0000	10033/0870	12/15/74	100	2200	2851N 08422W	29.7	146.4		GGFF
1875-15263	00000/0000	10033/0871	12/15/74	90	2200	2725N 08446W	30.7	145.7		FFFG
1875-17033	00000/0000	10033/0034	12/15/74	100	2201	4848N 10319W	14.2	155.3		GGFG
1875-17040	00000/0000	10033/0035	12/15/74	100	2201	4723N 10355W	15.4	154.7		PPPP
1875-17042	00000/0000	10033/0036	12/15/74	80	2201	4558N 10430W	16.5	154.1		GFFF
1875-17045	00000/0000	10033/0037	12/15/74	90	2201	4433N 10504W	17.6	153.5		FPFP
1875-17051	00000/0000	10033/0038	12/15/74	90	2201	4308N 10537W	18.8	152.9		PGPF
1875-17054	00000/0000	10033/0039	12/15/74	60	2201	4143N 10608W	19.9	152.3		GGGF
1875-17060	00000/0000	10033/0040	12/15/74	80	2201	4017N 10638W	21.0	151.6		GPFG
1875-17063	00000/0000	10033/0041	12/15/74	60	2201	3851N 10708W	22.1	151.0		GPPG
1875-17065	00000/0000	10033/0042	12/15/74	70	2201	3725N 10736W	23.2	150.4		FGPG
1875-17072	00000/0000	10033/0043	12/15/74	30	2201	3600N 10803W	24.3	149.8		FGFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0004

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1875-17074	00000/0000	10033/0044	12/15/74	40	2201	3434N 10830W	25.4	149.1		FFFF
1875-17081	00000/0000	10033/0045	12/15/74	0	2201	3309N 10856W	26.5	148.5		PPPF
1875-17083	00000/0000	10033/0046	12/15/74	0	2201	3142N 10922W	27.6	147.8		FFPF
1875-17090	00000/0000	10033/0047	12/15/74	0	2201	3016N 10946W	28.6	147.1		FPPG
1876-15260	00000/0000	10033/0049	12/16/74	90	2214	4854N 07857W	14.2	155.2		PGGG
1876-15262	00000/0000	10033/0050	12/16/74	100	2214	4729N 07933W	15.3	154.6		PGGF
1876-15265	00000/0000	10033/0051	12/16/74	90	2214	4604N 08009W	16.5	154.0		FGFF
1876-15271	00000/0000	10033/0052	12/16/74	90	2214	4436N 08043W	17.6	153.4		FGGF
1876-15274	00000/0000	10033/0053	12/16/74	90	2214	4313N 08116W	18.7	152.8		FFFF
1876-15280	00000/0000	10033/0054	12/16/74	90	2214	4145N 08147W	19.8	152.2		FFGG
1876-15283	00000/0000	10033/0055	12/16/74	80	2214	4023N 08217W	20.9	151.5		FGFG
1876-15285	00000/0000	10033/0056	12/16/74	80	2214	3858N 08245W	22.0	150.9		GGGG
1876-15292	00000/0000	10033/0057	12/16/74	60	2214	3732N 08313W	23.1	150.3		GGFG
1876-15294	00000/0000	10033/0058	12/16/74	30	2214	3606N 08341W	24.2	149.7		FGGG
1876-15301	00000/0000	10033/0059	12/16/74	20	2214	3441N 08407W	25.3	149.0		GGGG
1876-15303	00000/0000	10033/0060	12/16/74	30	2214	3315N 08433W	26.4	148.4		GGGG
1876-15310	00000/0000	10033/0061	12/16/74	20	2214	3149N 08459W	27.5	147.7		FGGG
1876-15312	00000/0000	10033/0062	12/16/74	60	2214	3023N 08524W	28.5	147.0		GGGG
1876-15315	00000/0000	10033/0063	12/16/74	80	2214	2857N 08548W	29.6	146.3		GGGG
1876-17091	00000/0000	10033/0112	12/16/74	40	2215	4847N 10448W	14.2	155.2		FFGG
1876-17094	00000/0000	10033/0113	12/16/74	10	2215	4723N 10524W	15.3	154.6		FGGG
1876-17100	00000/0000	10033/0114	12/16/74	10	2215	4558N 10600W	16.4	154.0		GGG
1876-17103	00000/0000	10033/0115	12/16/74	50	2215	4433N 10633W	17.6	153.4		FGF
1876-17105	00000/0000	10033/0116	12/16/74	40	2215	4307N 10706W	18.7	152.7		FGGG
1876-17112	00000/0000	10033/0117	12/16/74	60	2215	4142N 10736W	19.8	152.1		FFGG
1876-17114	00000/0000	10033/0118	12/16/74	80	2215	4017N 10806W	20.9	151.5		FFFG
1876-17121	00000/0000	10033/0119	12/16/74	70	2215	3852N 10834W	22.0	150.9		GGFG
1876-17123	00000/0000	10033/0120	12/16/74	30	2215	3726N 10902W	23.1	150.3		FGGG
1876-17130	00000/0000	10033/0121	12/16/74	0	2215	3600N 10929W	24.2	149.7		FFGG
1876-17132	00000/0000	10033/0122	12/16/74	0	2215	3434N 10956W	25.3	149.0		FFFG
1876-17135	00000/0000	10033/0110	12/16/74	0	2215	3308N 11022W	26.4	148.4		F.FG
1876-17141	00000/0000	10033/0111	12/16/74	0	2215	3142N 11047W	27.5	147.7		F.FG
1876-17144	00000/0000	10033/0123	12/16/74	0	2215	3016N 11112W	28.5	147.0		FFFG
1877-17150	00000/0000	10033/0079	12/17/74	50	2229	4846N 10614W	14.1	155.1		FFFF
1877-17152	00000/0000	10033/0080	12/17/74	60	2229	4721N 10652W	15.3	154.4		FFFF
1877-17155	00000/0000	10033/0081	12/17/74	40	2229	4556N 10727W	16.4	153.8		FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0005

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1877-17161	00000/0000	10033/0082	12/17/74	30	2229	4431N	10801W	17.5	153.2		GFFG
1877-17164	00000/0000	10033/0083	12/17/74	20	2229	4306N	10833W	18.6	152.6		FFGG
1877-17170	00000/0000	10033/0084	12/17/74	20	2229	4141N	10904W	19.7	152.0		FFFG
1877-17173	00000/0000	10033/0085	12/17/74	20	2229	4015N	10934W	20.9	151.4		FGFG
1877-17175	00000/0000	10033/0086	12/17/74	20	2229	3850N	11003W	22.0	150.8		FFFF
1877-17182	00000/0000	10033/0087	12/17/74	0	2229	3724N	11031W	23.1	150.2		FFFF
1877-17184	00000/0000	10033/0088	12/17/74	0	2229	3558N	11058W	24.2	149.6		FFFF
1877-17191	00000/0000	10033/0089	12/17/74	0	2229	3432N	11124W	25.2	148.9		FFFF
1877-17193	00000/0000	10033/0090	12/17/74	0	2229	3307N	11150W	26.3	148.3		FG F
1877-17200	00000/0000	10033/0091	12/17/74	0	2229	3141N	11215W	27.4	147.6		FGFG
1877-17202	00000/0000	10033/0092	12/17/74	30	2229	3016N	11239W	28.5	146.9		FFFF
1878-17204	00000/0000	10033/0124	12/18/74	70	2243	4846N	10742W	14.1	154.9		GFFG
1878-17210	00000/0000	10033/0125	12/18/74	90	2243	4721N	10819W	15.2	154.3		GFFG
1878-17213	00000/0000	10033/0126	12/18/74	100	2243	4556N	10854W	16.3	153.7		GFFG
1878-17215	00000/0000	10033/0127	12/18/74	60	2243	4431N	10927W	17.4	153.1		GGFF
1878-17222	00000/0000	10033/0128	12/18/74	40	2243	4305N	10959W	18.6	152.6		FGGG
1878-17224	00000/0000	10033/0129	12/18/74	0	2243	4140N	11030W	19.7	151.9		FGGF
1878-17231	00000/0000	10033/0130	12/18/74	10	2243	4015N	11059W	20.8	151.3		GGGG
1878-17233	00000/0000	10033/0131	12/18/74	10	2243	3850N	11128W	21.9	150.7		GGFG
1878-17240	00000/0000	10033/0132	12/18/74	0	2243	3725N	11156W	23.0	150.1		FGGF
1878-17242	00000/0000	10033/0133	12/18/74	0	2243	3559N	11222W	24.1	149.5		GGGG
1878-17245	00000/0000	10033/0134	12/18/74	0	2243	3433N	11249W	25.2	148.8		GFGG
1878-17251	00000/0000	10033/0135	12/18/74	0	2243	3307N	11315W	26.2	148.2		GGFG
1878-17254	00000/0000	10033/0136	12/18/74	0	2243	3141N	11341W	27.3	147.5		FGFF
1879-15430	00000/0000	10033/0182	12/19/74	40	2256	4845N	08318W	14.0	154.8		FGGG
1879-15433	00000/0000	10033/0183	12/19/74	100	2256	4720N	08355W	15.1	154.2		FGFF
1879-15435	00000/0000	10033/0184	12/19/74	90	2256	4555N	08430W	16.3	153.6		GGGG
1879-15442	00000/0000	10033/0185	12/19/74	100	2256	4430N	08503W	17.4	153.0		GGGF
1879-15444	00000/0000	10033/0186	12/19/74	100	2256	4305N	08535W	18.5	152.4		GGFG
1879-15451	00000/0000	10033/0187	12/19/74	60	2256	4140N	08606W	19.6	151.8		GGGG
1879-15453	00000/0000	10033/0188	12/19/74	0	2256	4014N	08636W	20.7	151.2		GGGG
1879-15460	00000/0000	10033/0189	12/19/74	10	2256	3848N	08705W	21.8	150.6		GGGG
1879-15462	00000/0000	10033/0190	12/19/74	20	2256	3723N	08734W	22.9	150.0		GGGG
1879-15465	00000/0000	10033/0191	12/19/74	30	2256	3557N	08800W	24.0	149.3		GGGG
1879-15471	00000/0000	10033/0192	12/19/74	30	2256	3432N	08827W	25.1	148.7		GGFG
1879-15474	00000/0000	10033/0193	12/19/74	70	2256	3306N	08852W	26.2	148.1		GFFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

ORIGINAL PAGE IS
OF POOR QUALITY

15:32 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0006

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SERIES NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1879-15480	00000/0000	10033/0194	12/19/74	100	2256	3140N	08918W	27.2	147.4	GGGG
1879-15483	00000/0000	10033/0195	12/19/74	100	2256	3014N	08943W	28.3	146.7	GF GF
1879-15485	00000/0000	10033/0196	12/19/74	100	2256	2848N	09007W	29.4	146.0	GGGG
1879-17260	00000/0000	10033/0150	12/19/74	80	2257	5009N	10829W	12.9	155.4	F
1879-17262	00000/0000	10033/0137	12/19/74	90	2257	4845N	10907W	14.0	154.8	P P
1879-17265	00000/0000	10033/0138	12/19/74	80	2257	4721N	10945W	15.1	154.2	FPFF
1879-17271	00000/0000	10033/0139	12/19/74	70	2257	4556N	11020W	16.3	153.6	FFFF
1879-17274	00000/0000	10033/0140	12/19/74	60	2257	4430N	11054W	17.4	153.0	FFFG
1879-17280	00000/0000	10033/0141	12/19/74	10	2257	4305N	11126W	18.5	152.4	FFFF
1879-17283	00000/0000	10033/0142	12/19/74	50	2257	4139N	11156W	19.6	151.8	FFFF
1879-17285	00000/0000	10033/0143	12/19/74	60	2257	4014N	11225W	20.7	151.2	FF F
1879-17292	00000/0000	10033/0144	12/19/74	40	2257	3848N	11254W	21.8	150.6	FPFF
1879-17294	00000/0000	10033/0145	12/19/74	0	2257	3723N	11321W	22.9	150.0	FFFF
1879-17301	00000/0000	10033/0146	12/19/74	0	2257	3558N	11348W	24.0	149.3	FFFG
1879-17303	00000/0000	10033/0147	12/19/74	0	2257	3432N	11415W	25.1	148.7	FPFF
1879-17310	00000/0000	10033/0148	12/19/74	0	2257	3306N	11441W	26.2	148.0	PF G
1879-17312	00000/0000	10033/0149	12/19/74	10	2257	3140N	11507W	27.2	147.4	PPFF
1880-15485	00000/0000	10033/0151	12/20/74	20	2270	4844N	08444W	14.0	154.7	FGGG
1880-15491	00000/0000	10033/0152	12/20/74	60	2270	4719N	08521W	15.1	154.1	FGGG
1880-15494	00000/0000	10033/0153	12/20/74	100	2270	4654N	08556W	16.2	153.5	FGGG
1880-15500	00000/0000	10033/0154	12/20/74	100	2270	4429N	08630W	17.3	152.9	FPFG
1880-15503	00000/0000	10033/0155	12/20/74	80	2270	4304N	08702W	18.5	152.3	FGFG
1880-15505	00000/0000	10033/0156	12/20/74	100	2270	4139N	08734W	19.6	151.7	FGPG
1880-15512	00000/0000	10033/0157	12/20/74	90	2270	4013N	08804W	20.7	151.1	FGGG
1880-15514	00000/0000	10033/0158	12/20/74	60	2270	3848N	08833W	21.8	150.5	FGFG
1880-15521	00000/0000	10033/0159	12/20/74	70	2270	3723N	08900W	22.9	149.9	FGGG
1880-15523	00000/0000	10033/0160	12/20/74	60	2270	3557N	08926W	24.0	149.2	FGGG
1880-15530	00000/0000	10033/0161	12/20/74	90	2270	3432N	08953W	25.0	148.6	FGGG
1880-15532	00000/0000	10033/0162	12/20/74	90	2270	3306N	09018W	26.1	147.9	GF GG
1880-15535	00000/0000	10033/0163	12/20/74	100	2270	3140N	09044W	27.2	147.3	GGGG
1880-15541	00000/0000	10033/0164	12/20/74	90	2270	3014N	09108W	28.2	146.6	GF FG
1880-15544	00000/0000	10033/0165	12/20/74	100	2270	2848N	09132W	29.3	145.9	GGGF
1880-15550	00000/0000	10033/0166	12/20/74	100	2270	2722N	09156W	30.3	145.2	FFFG
1880-15553	00000/0000	10033/0167	12/20/74	100	2270	2555N	09220W	31.3	144.4	FFFG
1880-17314	00000/0000	10033/0168	12/20/74	100	2271	5008N	10954W	12.8	155.3	FPFF
1880-17320	00000/0000	10033/0169	12/20/74	100	2271	4843N	11033W	14.0	154.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, 1975

 ERTS-1
 STANDARD CATALOG FOR CUS
 FROM 01/01/75 TO 01/31/75

PAGE 0007

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBD CBVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1880-17323	00000/0000	10033/0170	12/20/74	100	2271	4719N 11110W	15.1	154.1		FFFF
1880-17325	00000/0000	10033/0171	12/20/74	100	2271	4554N 11146W	16.2	153.5		FFFF
1880-17332	00000/0000	10033/0172	12/20/74	100	2271	4430N 11219W	17.3	152.9		FF
1880-17334	00000/0000	10033/0173	12/20/74	100	2271	4305N 11252W	18.5	152.3		GFP
1880-17341	00000/0000	10033/0174	12/20/74	100	2271	4139N 11323W	19.6	151.7		GFG
1880-17343	00000/0000	10033/0175	12/20/74	80	2271	4014N 11353W	20.7	151.1		FFFG
1880-17350	00000/0000	10033/0176	12/20/74	30	2271	3848N 11422W	21.8	150.5		FF G
1880-17352	00000/0000	10033/0177	12/20/74	0	2271	3723N 11449W	22.9	149.8		FG G
1880-17355	00000/0000	10033/0178	12/20/74	20	2271	3558N 11517W	24.0	149.2		FG F
1880-17361	00000/0000	10033/0179	12/20/74	40	2271	3433N 11543W	25.0	148.6		FFFG
1880-17364	00000/0000	10033/0180	12/20/74	30	2271	3307N 11609W	26.1	147.9		FFFF
1880-17370	00000/0000	10033/0181	12/20/74	0	2271	3140N 11635W	27.2	147.3		GFFF
1881-15543	00000/0000	10033/0223	12/21/74	100	2284	4847N 08610W	13.9	154.6		F
1881-15545	00000/0000	10033/0197	12/21/74	80	2284	4722N 08646W	15.0	154.0		FFFG
1881-15552	00000/0000	10033/0198	12/21/74	70	2284	4557N 08721W	16.1	153.4		FFPF
1881-15554	00000/0000	10033/0199	12/21/74	40	2284	4432N 08755W	17.3	152.8		FFF
1881-15561	00000/0000	10033/0200	12/21/74	80	2284	4307N 08827W	18.4	152.2		FFPP
1881-15563	00000/0000	10033/0201	12/21/74	90	2284	4142N 08859W	19.5	151.6		FFPP
1881-15570	00000/0000	10033/0202	12/21/74	90	2284	4017N 08929W	20.6	151.0		FFPF
1881-15572	00000/0000	10033/0203	12/21/74	90	2284	3851N 08958W	21.7	150.4		FGFF
1881-15575	00000/0000	10033/0204	12/21/74	40	2284	3726N 09025W	22.8	149.8		FFF
1881-15581	00000/0000	10033/0205	12/21/74	30	2284	3600N 09052W	23.9	149.1		FGP
1881-15584	00000/0000	10033/0794	12/21/74	70	2284	3433N 09117W	24.9	148.5		FGFF
1881-15590	00000/0000	10033/0795	12/21/74	10	2284	3307N 09143W	26.0	147.8		GG F
1881-15593	00000/0000	10033/0796	12/21/74	0	2284	3142N 09208W	27.1	147.2		GF F
1881-15595	00000/0000	10033/0797	12/21/74	0	2284	3015N 09233W	28.1	146.5		FGFF
1881-16002	00000/0000	10033/0206	12/21/74	30	2284	2850N 09257W	29.2	145.8		FFFG
1881-16004	00000/0000	10033/0207	12/21/74	20	2284	2724N 09321W	30.2	145.1		GFFF
1881-16011	00000/0000	10033/0208	12/21/74	60	2284	2557N 09345W	31.2	144.3		FFPF
1881-17374	00000/0000	10033/0209	12/21/74	70	2285	4846N 11158W	13.9	154.6		FGFG
1881-17381	00000/0000	10033/0210	12/21/74	70	2285	4722N 11235W	15.0	154.0		FGPG
1881-17383	00000/0000	10033/0211	12/21/74	50	2285	4557N 11310W	16.1	153.4		FFPG
1881-17390	00000/0000	10033/0212	12/21/74	50	2285	4432N 11344W	17.3	152.8		GFPF
1881-17392	00000/0000	10033/0213	12/21/74	90	2285	4308N 11417W	18.4	152.2		FG P
1881-17395	00000/0000	10033/0214	12/21/74	90	2285	4143N 11448W	19.5	151.6		FF F
1881-17401	00000/0000	10033/0215	12/21/74	90	2285	4018N 11519W	20.6	151.0		FF F

KEYS: CLBD CBVER % 0 TO 100 = % CLBD CBVER. ** = NO CLBD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

 ERTS-1
 STANDARD CATALOG FOR CUS
 FROM 01/01/75 TO 01/31/75

PAGE 0008

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1881-17404	00000/0000	10033/0216	12/21/74	70	2285	3852N 11548W	21.7	150.4		FF F
1881-17410	00000/0000	10033/0217	12/21/74	80	2285	3727N 11616W	22.8	149.7		FF F
1881-17413	00000/0000	10033/0218	12/21/74	70	2285	3601N 11643W	23.9	149.1		FF F
1881-17415	00000/0000	10033/0219	12/21/74	0	2285	3436N 11710W	24.9	148.5		GF F
1881-17422	00000/0000	10033/0220	12/21/74	20	2285	3310N 11736W	26.0	147.8		GGPG
1882-16001	00000/0000	10033/0005	12/22/74	70	2298	4847N 08737W	13.9	154.5		FP F
1882-16003	00000/0000	10033/0006	12/22/74	40	2298	4722N 08813W	15.0	153.9		GGFG
1882-16010	00000/0000	10033/0007	12/22/74	80	2298	4557N 08848W	16.1	153.3		GGFG
1882-16012	00000/0000	10033/0008	12/22/74	100	2298	4432N 08922W	17.2	152.7		FFFF
1882-16015	00000/0000	10033/0009	12/22/74	90	2298	4307N 08954W	18.3	152.1		FFFF
1882-16021	00000/0000	10033/0010	12/22/74	70	2298	4141N 09025W	19.4	151.5		FFFF
1882-16024	00000/0000	10033/0011	12/22/74	60	2298	4016N 09054W	20.5	150.9		FFFF
1882-16030	00000/0000	10033/0033	12/22/74	90	2298	3851N 09123W	21.6	150.3		FF
1882-16033	00000/0000	10033/0012	12/22/74	90	2298	3726N 09151W	22.7	149.6		FFFF
1882-16035	00000/0000	10033/0013	12/22/74	90	2298	3600N 09218W	23.8	149.0		FGFG
1882-16042	00000/0000	10033/0014	12/22/74	40	2298	3434N 09244W	24.9	148.4		GGGF
1882-16044	00000/0000	10033/0015	12/22/74	10	2298	3308N 09309W	26.0	147.7		GGGG
1882-16051	00000/0000	10033/0016	12/22/74	10	2298	3142N 09335W	27.0	147.0		GGFG
1882-16053	00000/0000	10033/0017	12/22/74	0	2298	3016N 09400W	28.1	146.4		GFFG
1882-16060	00000/0000	10033/0018	12/22/74	10	2298	2850N 09424W	29.1	145.7		GFFF
1882-16062	00000/0000	10033/0019	12/22/74	70	2298	2724N 09448W	30.1	144.9		GFFF
1882-16065	00000/0000	10033/0224	12/22/74	40	2298	2557N 09511W	31.2	144.2		FFGG
1882-17433	00000/0000	10033/0020	12/22/74	100	2299	4846N 11324W	13.9	154.5		GFFF
1882-17435	00000/0000	10033/0021	12/22/74	90	2299	4722N 11401W	15.0	153.9		FFFF
1882-17442	00000/0000	10033/0022	12/22/74	100	2299	4557N 11437W	16.1	153.3		FFFF
1882-17444	00000/0000	10033/0023	12/22/74	90	2299	4433N 11511W	17.2	152.7		FFFG
1882-17451	00000/0000	10033/0024	12/22/74	70	2299	4307N 11543W	18.3	152.1		GFFG
1882-17460	00000/0000	10033/0025	12/22/74	70	2299	4016N 11644W	20.5	150.9		GGFG
1882-17462	00000/0000	10033/0026	12/22/74	30	2299	3851N 11713W	21.6	150.2		GGFG
1882-17465	00000/0000	10033/0027	12/22/74	30	2299	3725N 11741W	22.7	149.6		GGFG
1882-17471	00000/0000	10033/0028	12/22/74	30	2299	3559N 11809W	23.8	149.0		GGFF
1882-17474	00000/0000	10033/0029	12/22/74	20	2299	3433N 11836W	24.9	148.4		FGFG
1882-17480	00000/0000	10033/0030	12/22/74	10	2299	3308N 11902W	26.0	147.7		FGFF
1883-14230	00000/0000	10033/0240	12/23/74	50	2311	4722N 06350W	15.0	153.8		FGGG
1883-16055	00000/0000	10033/0241	12/23/74	90	2312	4845N 08902W	13.8	154.4		FF F
1883-16062	00000/0000	10033/0242	12/23/74	100	2312	4721N 08939W	15.0	153.7		FFPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0009

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1883-16064	00000/0000	10033/0243	12/23/74	50	2312	4555N	09014W	16.1	153.1	FFFG
1883-16071	00000/0000	10033/0244	12/23/74	40	2312	4430N	09047W	17.2	152.5	FFPG
1883-16073	00000/0000	10033/0245	12/23/74	20	2312	4305N	09119W	18.3	151.9	FFPF
1883-16080	00000/0000	10033/0246	12/23/74	50	2312	4140N	09150W	19.4	151.3	GFFF
1883-16082	00000/0000	10033/0247	12/23/74	90	2312	4015N	09220W	20.5	150.7	FFFG
1883-16085	00000/0000	10033/0248	12/23/74	100	2312	3850N	09249W	21.6	150.1	GFFG
1883-16091	00000/0000	10033/0249	12/23/74	90	2312	3724N	09317W	22.7	149.5	FGFG
1883-16094	00000/0000	10033/0250	12/23/74	90	2312	3559N	09343W	23.8	148.9	FFPG
1883-16100	00000/0000	10033/0251	12/23/74	90	2312	3433N	09410W	24.8	148.2	FFPF
1883-16103	00000/0000	10033/0252	12/23/74	100	2312	3307N	09436W	25.9	147.6	FF G
1883-16105	00000/0000	10033/0253	12/23/74	100	2312	3142N	09501W	27.0	146.9	FPPF
1883-16112	00000/0000	10033/0254	12/23/74	100	2312	3016N	09526W	28.0	146.2	FPPG
1883-16114	00000/0000	10033/0255	12/23/74	90	2312	2850N	09550W	29.1	145.5	FG F
1883-16121	00000/0000	10033/0256	12/23/74	100	2312	2724N	09614W	30.1	144.8	FFFF
1883-16123	00000/0000	10033/0257	12/23/74	90	2312	2557N	09637W	31.1	144.1	FFFF
1883-17484	00000/0000	10033/0258	12/23/74	10	2313	5010N	11410W	12.7	155.0	FGFF
1883-17491	00000/0000	10033/0259	12/23/74	0	2313	4845N	11448W	13.8	154.4	GGGF
1883-17493	00000/0000	10033/0260	12/23/74	0	2313	4720N	11525W	15.0	153.7	FGGF
1883-17500	00000/0000	10033/0261	12/23/74	30	2313	4555N	11600W	16.1	153.1	FGGG
1883-17502	00000/0000	10033/0262	12/23/74	10	2313	4430N	11634W	17.2	152.5	GGGG
1883-17505	00000/0000	10033/0263	12/23/74	10	2313	4305N	11707W	18.3	151.9	FFGF
1883-17511	00000/0000	10033/0264	12/23/74	10	2313	4141N	11738W	19.4	151.3	FFFG
1883-17514	00000/0000	10033/0265	12/23/74	50	2313	4015N	11808W	20.5	150.7	FFFG
1883-17520	00000/0000	10033/0266	12/23/74	90	2313	3850N	11837W	21.6	150.1	FFGG
1883-17523	00000/0000	10033/0267	12/23/74	20	2313	3725N	11905W	22.7	149.5	FFGG
1883-17525	00000/0000	10033/0268	12/23/74	0	2313	3559N	11932W	23.8	148.9	GFGF
1883-17532	00000/0000	10033/0269	12/23/74	10	2313	3433N	11959W	24.8	148.2	FFFF
1883-17534	00000/0000	10033/0270	12/23/74	10	2313	3307N	12025W	25.9	147.6	FPPF
1884-14284	00000/0000	10033/0550	12/24/74	40	2325	4720N	06515W	14.9	153.6	FPPP
1884-14291	00000/0000	10033/0551	12/24/74	90	2325	4555N	06550W	16.1	153.0	FFPP
1884-14293	00000/0000	10033/0552	12/24/74	90	2325	4430N	06624W	17.2	152.4	FFPG
1884-14300	00000/0000	10033/0553	12/24/74	90	2325	4305N	06657W	18.3	151.8	FFPP
1884-16113	00000/0000	10033/0286	12/24/74	90	2326	4844N	09028W	13.8	154.2	PFFG
1884-16120	00000/0000	10033/0287	12/24/74	100	2326	4720N	09105W	14.9	153.6	FFGF
1884-16122	00000/0000	10033/0288	12/24/74	90	2326	4555N	09140W	16.0	153.0	GFGF
1884-16125	00000/0000	10033/0289	12/24/74	80	2326	4430N	09213W	17.2	152.4	GGGF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. * * * NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0010

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLBD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1884-16131	00000/0000	10033/0290	12/24/74	70	2326	4305N 09245W	18.3	151.8		FFFF
1884-16134	00000/0000	10033/0291	12/24/74	70	2326	4140N 09315W	19.4	151.2		FGGG
1884-16143	00000/0000	10033/0292	12/24/74	100	2326	3849N 09414W	21.6	150.0		PFGP
1884-16145	00000/0000	10033/0293	12/24/74	100	2326	3724N 09442W	22.6	149.4		FFFF
1884-16152	00000/0000	10033/0294	12/24/74	100	2326	3558N 09509W	23.7	148.7		FFGP
1884-16154	00000/0000	10033/0295	12/24/74	100	2326	3432N 09535W	24.8	148.1		PFPP
1884-16161	00000/0000	10033/0296	12/24/74	100	2326	3307N 09601W	25.9	147.5		GGGP
1884-16163	00000/0000	10033/0297	12/24/74	100	2326	3140N 09627W	26.9	146.8		FPGG
1884-16170	00000/0000	10033/0298	12/24/74	90	2326	3014N 09652W	28.0	146.1		FFPG
1884-16172	00000/0000	10033/0299	12/24/74	90	2326	2848N 09717W	29.0	145.4		FPGF
1885-14342	00000/0000	10033/0315	12/25/74	80	2339	4721N 06641W	14.9	153.5		FFFF
1885-14345	00000/0000	10033/0316	12/25/74	90	2339	4556N 06717W	16.0	152.9		FFFF
1885-14351	00000/0000	10033/0317	12/25/74	100	2339	4430N 06751W	17.1	152.3		FFFF
1885-14354	00000/0000	10033/0318	12/25/74	100	2339	4305N 06823W	18.3	151.7		FFFF
1885-14360	00000/0000	10033/0319	12/25/74	100	2339	4140N 06854W	19.4	151.1		FFFF
1885-14363	00000/0000	10033/0320	12/25/74	100	2339	4015N 06924W	20.4	150.5		FFFF
1885-14365	00000/0000	10033/0321	12/25/74	100	2339	3849N 06953W	21.5	149.9		FFFF
1886-14415	00000/0000	10033/0372	12/26/74	30	2353	4142N 07019W	19.3	151.0		PGPP
1886-14421	00000/0000	10033/0373	12/26/74	50	2353	4017N 07050W	20.4	150.4		PGPP
1886-14424	00000/0000	10033/0374	12/26/74	90	2353	3852N 07119W	21.5	149.8		PGPP
1886-14430	00000/0000	10033/0375	12/26/74	90	2353	3726N 07147W	22.6	149.1		PGPP
1886-14433	00000/0000	10033/0376	12/26/74	90	2353	3601N 07215W	23.6	148.5		PGPP
1886-16230	00000/0000	10033/0377	12/26/74	50	2354	4848N 09319W	13.8	154.0		FGGF
1886-16232	00000/0000	10033/0378	12/26/74	50	2354	4723N 09355W	14.9	153.4		FFGG
1886-16241	00000/0000	10033/0379	12/26/74	30	2354	4434N 09504W	17.1	152.2		FPFG
1886-16244	00000/0000	10033/0380	12/26/74	20	2354	4308N 09537W	18.2	151.6		FFGG
1886-16250	00000/0000	10033/0381	12/26/74	20	2354	4143N 09608W	19.3	151.0		PFFG
1886-16253	00000/0000	10033/0382	12/26/74	70	2354	4017N 09637W	20.4	150.4		FFFF
1886-16255	00000/0000	10033/0383	12/26/74	100	2354	3852N 09707W	21.5	149.7		GFGE
1886-16262	00000/0000	10033/0384	12/26/74	100	2354	3726N 09735W	22.6	149.1		FFPP
1886-16264	00000/0000	10033/0385	12/26/74	100	2354	3601N 09802W	23.6	148.5		GGPG
1886-16271	00000/0000	10033/0386	12/26/74	100	2354	3435N 09829W	24.7	147.9		PGG
1886-16273	00000/0000	10033/0387	12/26/74	100	2354	3310N 09854W	25.8	147.2		FFFF
1886-18061	00000/0000	10033/0401	12/26/74	90	2355	4847N 11906W	13.8	154.0		PP
1886-18064	00000/0000	10033/0402	12/26/74	100	2355	4722N 11943W	14.9	153.4		PP
1886-18070	00000/0000	10033/0403	12/26/74	90	2355	4558N 12018W	16.0	152.8		FP

KEYS: CLBD COVER % 0 TO 100 = % CLBD COVER. ** = NO CLBD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

 ERTS-1
 STANDARD CATALOG FOR CUS
 FROM 01/01/75 TO 01/31/75

PAGE 0011

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1886-18075	00000/0000	10033/0397	12/26/74	40	2355	4308N 12125W	18.2	151.6		PPP
1886-18082	00000/0000	10033/0398	12/26/74	50	2355	4143N 12156W	19.3	151.0		PPP
1886-18084	00000/0000	10033/0399	12/26/74	50	2355	4018N 12227W	20.4	150.3		PPP
1886-18091	00000/0000	10033/0396	12/26/74	40	2355	3853N 12256W	21.5	149.7		P FP
1886-18093	00000/0000	10033/0400	12/26/74	50	2355	3727N 12324W	22.6	149.1		PPFP
1887-14455	00000/0000	10033/0349	12/27/74	100	2367	4723N 06933W	14.9	153.3		FFFF
1887-14461	00000/0000	10033/0350	12/27/74	80	2367	4558N 07008W	16.0	152.6		FFFG
1887-14464	00000/0000	10033/0351	12/27/74	70	2367	4433N 07042W	17.1	152.0		FGFF
1887-14470	00000/0000	10033/0352	12/27/74	80	2367	4308N 07114W	18.2	151.4		FFFF
1887-14473	00000/0000	10033/0353	12/27/74	100	2367	4142N 07146W	19.3	150.8		FFFF
1887-14475	00000/0000	10033/0354	12/27/74	100	2367	4017N 07216W	20.4	150.2		FFFF
1887-14482	00000/0000	10033/0355	12/27/74	100	2367	3851N 07245W	21.5	149.6		FFFF
1887-14484	00000/0000	10033/0356	12/27/74	90	2367	3726N 07313W	22.5	149.0		FFFG
1887-14491	00000/0000	10033/0357	12/27/74	90	2367	3600N 07341W	23.6	148.4		FFFF
1887-14493	00000/0000	10033/0358	12/27/74	90	2367	3434N 07407W	24.7	147.7		FFFF
1887-14500	00000/0000	10033/0359	12/27/74	40	2367	3309N 07432W	25.7	147.1		FGGG
1887-14502	00000/0000	10033/0360	12/27/74	30	2367	3143N 07457W	26.8	146.4		GG G
1887-16284	00000/0000	10033/0361	12/27/74	10	2368	4847N 09445W	13.8	153.9		GFGG
1887-16290	00000/0000	10033/0362	12/27/74	10	2368	4723N 09522W	14.9	153.2		FFGG
1887-16293	00000/0000	10033/0363	12/27/74	0	2368	4558N 09557W	16.0	152.6		GFFG
1887-16295	00000/0000	10033/0364	12/27/74	20	2368	4433N 09630W	17.1	152.0		GFFG
1887-16302	00000/0000	10033/0365	12/27/74	20	2368	4307N 09703W	18.2	151.4		GGGG
1887-16304	00000/0000	10033/0366	12/27/74	20	2368	4142N 09734W	19.3	150.8		FFGG
1887-16311	00000/0000	10033/0367	12/27/74	20	2368	4017N 09804W	20.4	150.2		FFGG
1887-16313	00000/0000	10033/0368	12/27/74	20	2368	3852N 09833W	21.5	149.6		FFGG
1887-16320	00000/0000	10033/0369	12/27/74	30	2368	3726N 09902W	22.5	149.0		GFGF
1887-16322	00000/0000	10033/0370	12/27/74	60	2368	3601N 09929W	23.6	148.4		FGGG
1887-16325	00000/0000	10033/0371	12/27/74	70	2368	3435N 09956W	24.7	147.7		FFGF
1887-16331	00000/0000	10033/0409	12/27/74	50	2368	3308N 10021W	25.7	147.1		PP P
1887-16334	00000/0000	10033/0410	12/27/74	60	2368	3142N 10047W	26.8	146.4		PP P
1887-16340	00000/0000	10033/0411	12/27/74	90	2368	3016N 10111W	27.8	145.7		F P
1887-16343	00000/0000	10033/0412	12/27/74	100	2368	2850N 10136W	28.9	145.0		FF P
1887-16345	00000/0000	10033/0413	12/27/74	80	2368	2724N 10159W	29.9	144.3		FF
1887-18115	00000/0000	10033/0418	12/27/74	90	2369	4846N 12032W	13.8	153.8		PF
1887-18122	00000/0000	10033/0414	12/27/74	80	2369	4722N 12109W	14.9	153.2		PPPF
1887-18124	00000/0000	10033/0404	12/27/74	90	2369	4557N 12144W	16.0	152.6		F P

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

 ORIGINAL PAGE IS
 OF POOR QUALITY

15:32 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0012

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1887-18131	00000/0000	10033/0405	12/27/74	100	2369	4432N	12217W	17.1	152.0	P
1887-18133	00000/0000	10033/0415	12/27/74	100	2369	4306N	12250W	18.2	151.4	FP
1887-18140	00000/0000	10033/0406	12/27/74	100	2369	4141N	12322W	19.3	150.8	F
1887-18142	00000/0000	10033/0407	12/27/74	90	2369	4016N	12352W	20.4	150.2	F
1887-18145	00000/0000	10033/0408	12/27/74	70	2369	3850N	12422W	21.5	149.6	F P
1887-18151	00000/0000	10033/0416	12/27/74	60	2369	3725N	12450W	22.5	149.0	FPPP
1887-18154	00000/0000	10033/0417	12/27/74	70	2369	3559N	12517W	23.6	148.3	FFPP
1888-14513	00000/0000	10033/0419	12/28/74	10	2381	4723N	07101W	14.9	153.1	FGGG
1888-14515	00000/0000	10033/0420	12/28/74	50	2381	4558N	07136W	16.0	152.5	FGGG
1888-14522	00000/0000	10033/0421	12/28/74	70	2381	4433N	07209W	17.1	151.9	GGGG
1888-14524	00000/0000	10033/0422	12/28/74	70	2381	4307N	07241W	18.2	151.3	GGGG
1888-14531	00000/0000	10033/0423	12/28/74	30	2381	4142N	07312W	19.3	150.7	FGGG
1888-14533	00000/0000	10033/0424	12/28/74	20	2381	4017N	07342W	20.4	150.1	PGGG
1888-14540	00000/0000	10033/0425	12/28/74	30	2381	3851N	07412W	21.5	149.5	FGGG
1888-14542	00000/0000	10033/0426	12/28/74	80	2381	3727N	07441W	22.5	148.9	FFFF
1888-14545	00000/0000	10033/0427	12/28/74	100	2381	3600N	07508W	23.6	148.2	FFFF
1888-14551	00000/0000	10033/0428	12/28/74	100	2381	3433N	07534W	24.7	147.6	FGFF
1888-14554	00000/0000	10033/0429	12/28/74	100	2381	3308N	07600W	25.7	146.9	GFFF
1888-14560	00000/0000	10033/0430	12/28/74	80	2381	3142N	07625W	26.8	146.3	GGGP
1888-14563	00000/0000	10033/0431	12/28/74	70	2381	3016N	07650W	27.8	145.6	GGGG
1888-14565	00000/0000	10033/0432	12/28/74	20	2381	2850N	07714W	28.8	144.9	PFGG
1888-14572	00000/0000	10033/0433	12/28/74	50	2381	2724N	07738W	29.9	144.1	GGGG
1888-16342	00000/0000	10033/0388	12/28/74	70	2382	4847N	09611W	13.8	153.7	PGGG
1888-16345	00000/0000	10033/0389	12/28/74	40	2382	4722N	09648W	14.9	153.1	PFGG
1888-16351	00000/0000	10033/0390	12/28/74	60	2382	4557N	09723W	16.0	152.5	FFGG
1888-16354	00000/0000	10033/0391	12/28/74	40	2382	4432N	09757W	17.1	151.9	GGFP
1888-16360	00000/0000	10033/0392	12/28/74	20	2382	4307N	09829W	18.2	151.3	FGFP
1888-16363	00000/0000	10033/0393	12/28/74	0	2382	4142N	09900W	19.3	150.7	GGFG
1888-16365	00000/0000	10033/0394	12/28/74	0	2382	4016N	09930W	20.4	150.1	FGFG
1888-16372	00000/0000	10033/0395	12/28/74	0	2382	3851N	10000W	21.5	149.5	GFGG
1888-16374	00000/0000	10033/0225	12/28/74	10	2382	3726N	10029W	22.5	148.8	GG G
1888-16381	00000/0000	10033/0226	12/28/74	10	2382	3600N	10056W	23.6	148.2	GG F
1888-16383	00000/0000	10033/0227	12/28/74	30	2382	3432N	10122W	24.7	147.6	GG G
1888-16390	00000/0000	10033/0228	12/28/74	70	2382	3306N	10148W	25.7	146.9	GG G
1888-16392	00000/0000	10033/0229	12/28/74	90	2382	3142N	10213W	26.8	146.2	GG F
1888-16395	00000/0000	10033/0230	12/28/74	90	2382	3016N	10238W	27.8	145.6	GF G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, 1975

 ERTS-1
 STANDARD CATALOG FOR CUS
 FROM 01/01/75 TO 01/31/75

PAGE 0013

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1888-16401	00000/0000	10033/0231	12/28/74	70	2382	2850N 10302W	28.8	144.9		GGPF
1888-18171	00000/0000	10033/0232	12/28/74	50	2383	5009N 12120W	12.7	154.3		FGPG
1888-18174	00000/0000	10033/0233	12/28/74	70	2383	4845N 12159W	13.8	153.7		FGPG
1888-18180	00000/0000	10033/0234	12/28/74	50	2383	4720N 12236W	14.9	153.1		GGFG
1888-18183	00000/0000	10033/0235	12/28/74	30	2383	4556N 12311W	16.0	152.5		FGFG
1888-18185	00000/0000	10033/0236	12/28/74	20	2383	4431N 12345W	17.1	151.9		FGFG
1888-18192	00000/0000	10033/0237	12/28/74	20	2383	4306N 12418W	18.2	151.3		GGFF
1888-18194	00000/0000	10033/0238	12/28/74	20	2383	4140N 12449W	19.3	150.7		GGFF
1888-18201	00000/0000	10033/0239	12/28/74	20	2383	4015N 12518W	20.4	150.1		FGGF
1889-14571	00000/0000	10033/0434	12/29/74	100	2395	4721N 07229W	14.9	153.0		GGGF
1889-14574	00000/0000	10033/0435	12/29/74	100	2395	4556N 07304W	16.0	152.4		GGGG
1889-14580	00000/0000	10033/0436	12/29/74	90	2395	4431N 07337W	17.1	151.8		GGGG
1889-14583	00000/0000	10033/0437	12/29/74	90	2395	4306N 07410W	18.2	151.2		FGGG
1889-14585	00000/0000	10033/0438	12/29/74	80	2395	4141N 07440W	19.3	150.5		GG G
1889-14592	00000/0000	10033/0439	12/29/74	100	2395	4015N 07510W	20.4	149.9		FGFF
1889-14594	00000/0000	10033/0440	12/29/74	100	2395	3850N 07538W	21.5	149.3		PPFF
1889-15001	00000/0000	10033/0441	12/29/74	100	2395	3725N 07605W	22.5	148.7		QGF
1889-15003	00000/0000	10033/0442	12/29/74	100	2395	3559N 07633W	23.6	148.1		FGGF
1889-15010	00000/0000	10033/0443	12/29/74	100	2395	3434N 07659W	24.7	147.4		PPFF
1889-15015	00000/0000	10033/0444	12/29/74	90	2395	3142N 07751W	26.8	146.1		GGGG
1889-15024	00000/0000	10033/0445	12/29/74	90	2395	2850N 07839W	28.8	144.7		GGGG
1889-15030	00000/0000	10033/0446	12/29/74	70	2395	2724N 07903W	29.8	144.0		GGGG
1889-15033	00000/0000	10033/0447	12/29/74	30	2395	2558N 07926W	30.8	143.2		GGGG
1889-16394	00000/0000	10033/0448	12/29/74	0	2396	5010N 09659W	12.7	154.2		GGGG
1889-16400	00000/0000	10033/0449	12/29/74	0	2396	4846N 09738W	13.8	153.6		PGFG
1889-16403	00000/0000	10033/0450	12/29/74	0	2396	4721N 09815W	14.9	153.0		GGGG
1889-16405	00000/0000	10033/0451	12/29/74	60	2396	4556N 09850W	16.0	152.3		GGGG
1889-16412	00000/0000	10033/0498	12/29/74	60	2396	4430N 09924W	17.1	151.7		FF F
1889-16414	00000/0000	10033/0499	12/29/74	50	2396	4304N 09956W	18.2	151.1		FF F
1889-16421	00000/0000	10033/0500	12/29/74	20	2396	4140N 10027W	19.3	150.5		FF G
1889-16423	00000/0000	10033/0501	12/29/74	0	2396	4014N 10057W	20.4	149.9		FF G
1889-16430	00000/0000	10033/0502	12/29/74	10	2396	3849N 10126W	21.5	149.3		FFPF
1889-16432	00000/0000	10033/0503	12/29/74	50	2396	3724N 10154W	22.5	148.7		FF F
1889-16435	00000/0000	10033/0504	12/29/74	70	2396	3558N 10221W	23.6	148.1		FF G
1889-16441	00000/0000	10033/0505	12/29/74	60	2396	3432N 10248W	24.7	147.4		FF F
1889-16444	00000/0000	10033/0506	12/29/74	50	2396	3306N 10314W	25.7	146.8		FF F

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

 ERTS-1
 STANDARD CATALOG FOR CUS
 FROM 01/01/75 TO 01/31/75

PAGE 0014

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO. MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
										123	45678
1889-16450	00000/0000	10033/0507	12/29/74	60	2396	3140N	10339W	26.8	146.1		FF F
1889-16453	00000/0000	10033/0508	12/29/74	10	2396	3015N	10403W	27.8	145.4		FF F
1889-16455	00000/0000	10033/0509	12/29/74	20	2396	2849N	10428W	28.8	144.7		FFPG
1889-18225	00000/0000	10033/0510	12/29/74	80	2397	5009N	12246W	12.7	154.2		FFFF
1889-18232	00000/0000	10033/0511	12/29/74	90	2397	4844N	12325W	13.8	153.6		FFFF
1889-18234	00000/0000	10033/0512	12/29/74	90	2397	4719N	12402W	14.9	152.9		FFFF
1889-18241	00000/0000	10033/0513	12/29/74	100	2397	4555N	12437W	16.0	152.3		FFFF
1889-18243	00000/0000	10033/0514	12/29/74	100	2397	4430N	12511W	17.1	151.7		FFPF
1889-18250	00000/0000	10033/0515	12/29/74	100	2397	4305N	12544W	18.2	151.1		FFFF
1890-15025	00000/0000	10033/0453	12/30/74	10	2409	4723N	07351W	14.9	152.8		GGGG
1890-15032	00000/0000	10033/0454	12/30/74	40	2409	4558N	07427W	16.0	152.2		GGGG
1890-15034	00000/0000	10033/0455	12/30/74	90	2409	4433N	07500W	17.1	151.6		FGFF
1890-15041	00000/0000	10033/0456	12/30/74	90	2409	4307N	07533W	18.2	151.0		GGFG
1890-15043	00000/0000	10033/0457	12/30/74	100	2409	4142N	07604W	19.3	150.4		FGFF
1890-15050	00000/0000	10033/0458	12/30/74	90	2409	4017N	07634W	20.4	149.8		GGGG
1890-15052	00000/0000	10033/0459	12/30/74	60	2409	3851N	07703W	21.4	149.2		GGGF
1890-15055	00000/0000	10033/0460	12/30/74	50	2409	3726N	07731W	22.5	148.6		GGGG
1890-15061	00000/0000	10033/0461	12/30/74	90	2409	3600N	07758W	23.6	147.9		GGGG
1890-15064	00000/0000	10033/0462	12/30/74	90	2409	3435N	07825W	24.6	147.3		GGGG
1890-15070	00000/0000	10033/0452	12/30/74	90	2409	3309N	07851W	25.7	146.6		G
1890-15073	00000/0000	10033/0463	12/30/74	50	2409	3143N	07916W	26.7	146.0		GGFF
1890-15075	00000/0000	10033/0464	12/30/74	10	2409	3018N	07941W	27.8	145.3		GGGG
1890-15084	00000/0000	10033/0465	12/30/74	10	2409	2726N	08029W	29.8	143.9		GGGG
1890-15091	00000/0000	10033/0466	12/30/74	10	2409	2600N	08052W	30.8	143.1		GGGF
1890-16454	00000/0000	10033/0467	12/30/74	80	2410	4847N	09903W	13.8	153.4		GGGG
1890-16461	00000/0000	10033/0468	12/30/74	0	2410	4723N	09940W	14.9	152.8		GGGG
1890-16463	00000/0000	10033/0469	12/30/74	0	2410	4557N	10015W	16.0	152.2		GGFF
1890-16470	00000/0000	10033/0470	12/30/74	0	2410	4432N	10048W	17.1	151.6		FGGG
1890-16472	00000/0000	10033/0471	12/30/74	0	2410	4308N	10121W	18.2	151.0		GGGG
1890-16475	00000/0000	10033/0485	12/30/74	0	2410	4142N	10152W	19.3	150.4		FFFF
1890-16481	00000/0000	10033/0486	12/30/74	10	2410	4017N	10222W	20.4	149.8		FFFF
1890-16484	00000/0000	10033/0487	12/30/74	20	2410	3852N	10251W	21.4	149.2		FFFF
1890-16490	00000/0000	10033/0488	12/30/74	90	2410	3727N	10319W	22.5	148.6		FFFF
1890-16493	00000/0000	10033/0489	12/30/74	90	2410	3601N	10346W	23.6	147.9		FFFF
1890-16495	00000/0000	10033/0490	12/30/74	100	2410	3435N	10412W	24.6	147.3		FFFF
1890-16502	00000/0000	10033/0491	12/30/74	100	2410	3310N	10438W	25.7	146.6		FFFF

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, 1975

 ERTS-1
 STANDARD CATALOG FOR CUS
 FROM 01/01/75 TO 01/31/75

PAGE 0015

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1890-16504	00000/0000	10033/0492	12/30/74	90	2410	3144N	10504W	26.7	146.0	FFFF
1890-16511	00000/0000	10033/0493	12/30/74	30	2410	3018N	10528W	27.8	145.3	FFFF
1890-18283	00000/0000	10033/0494	12/30/74	0	2411	5010N	12411W	12.7	154.1	FFFF
1890-18290	00000/0000	10033/0495	12/30/74	0	2411	4846N	12449W	13.8	153.4	FFFF
1890-18292	00000/0000	10033/0496	12/30/74	10	2411	4722N	12527W	14.9	152.8	FFFF
1890-18295	00000/0000	10033/0497	12/30/74	20	2411	4557N	12602W	16.0	152.2	FFFF
1891-15081	00000/0000	10033/0271	12/31/74	70	2423	4846N	07443W	13.8	153.3	GGFF
1891-15083	00000/0000	10033/0272	12/31/74	10	2423	4721N	07520W	14.9	152.7	GGFG
1891-15090	00000/0000	10033/0273	12/31/74	20	2423	4556N	07555W	16.0	152.1	GGFG
1891-15092	00000/0000	10033/0274	12/31/74	70	2423	4431N	07628W	17.1	151.5	FGFG
1891-15095	00000/0000	10033/0275	12/31/74	90	2423	4306N	07700W	18.2	150.9	FGGF
1891-15101	00000/0000	10033/0276	12/31/74	100	2423	4141N	07731W	19.3	150.3	GFGF
1891-15110	00000/0000	10033/0277	12/31/74	100	2423	3851N	07829W	21.5	149.0	GFFG
1891-15113	00000/0000	10033/0278	12/31/74	100	2423	3725N	07857W	22.5	148.4	GFFG
1891-15115	00000/0000	10033/0279	12/31/74	100	2423	3559N	07924W	23.6	147.8	FGFG
1891-15122	00000/0000	10033/0280	12/31/74	100	2423	3434N	07951W	24.6	147.1	GGFG
1891-15124	00000/0000	10033/0281	12/31/74	70	2423	3308N	08017W	25.7	146.5	FFGG
1891-15131	00000/0000	10033/0282	12/31/74	20	2423	3143N	08042W	26.7	145.8	GGGF
1891-15133	00000/0000	10033/0283	12/31/74	20	2423	3017N	08107W	27.8	145.1	FGF
1891-15140	00000/0000	10033/0284	12/31/74	20	2423	2851N	08131W	28.8	144.4	GGGG
1891-15142	00000/0000	10033/0285	12/31/74	10	2423	2725N	08154W	29.8	143.7	GGGF
1891-16510	00000/0000	10033/0516	12/31/74	10	2424	5010N	09952W	12.7	153.9	FGGG
1891-16513	00000/0000	10033/0517	12/31/74	0	2424	4845N	10030W	13.8	153.3	FGGF
1891-16515	00000/0000	10033/0518	12/31/74	10	2424	4721N	10106W	14.9	152.7	FGGG
1891-16522	00000/0000	10033/0519	12/31/74	10	2424	4556N	10141W	16.0	152.1	FGGG
1891-16524	00000/0000	10033/0520	12/31/74	10	2424	4431N	10215W	17.1	151.5	FGGG
1891-16531	00000/0000	10033/0521	12/31/74	10	2424	4305N	10247W	18.2	150.9	GPFG
1891-16533	00000/0000	10033/0522	12/31/74	20	2424	4140N	10318W	19.3	150.3	FGGG
1891-16540	00000/0000	10033/0523	12/31/74	50	2424	4015N	10348W	20.4	149.6	GGFF
1891-16542	00000/0000	10033/0524	12/31/74	40	2424	3850N	10418W	21.5	149.0	GGGG
1891-16545	00000/0000	10033/0525	12/31/74	40	2424	3724N	10446W	22.5	148.4	GGGG
1891-16551	00000/0000	10033/0526	12/31/74	0	2424	3559N	10513W	23.6	147.8	GGGG
1891-16554	00000/0000	10033/0527	12/31/74	10	2424	3433N	10539W	24.6	147.1	GPFG
1891-16560	00000/0000	10033/0528	12/31/74	40	2424	3307N	10604W	25.7	146.5	FPFG
1891-16563	00000/0000	10033/0529	12/31/74	30	2424	3142N	10630W	26.7	145.8	GGGG
1891-16565	00000/0000	10033/0530	12/31/74	80	2424	3016N	10655W	27.8	145.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0016

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1891-18344	00000/0000	10033/0531	12/31/74	100	2425	4846N	12615W	13.8	153.3	GGGF
1892-15135	00000/0000	10033/0532	01/01/75	90	2437	4842N	07608W	13.9	153.1	FFPF
1892-15142	00000/0000	10033/0533	01/01/75	90	2437	4717N	07644W	15.0	152.5	FFFF
1892-15144	00000/0000	10033/0534	01/01/75	90	2437	4552N	07720W	16.1	151.9	FFFF
1892-15151	00000/0000	10033/0535	01/01/75	100	2437	4427N	07753W	17.2	151.3	FFFG
1892-15153	00000/0000	10033/0536	01/01/75	100	2437	4302N	07826W	18.3	150.7	GGFG
1892-15160	00000/0000	10033/0537	01/01/75	100	2437	4137N	07857W	19.4	150.1	GGGG
1892-15162	00000/0000	10033/0538	01/01/75	90	2437	4012N	07927W	20.5	149.5	GGGG
1892-15165	00000/0000	10033/0539	01/01/75	90	2437	3846N	07956W	21.5	148.8	GGFG
1892-15171	00000/0000	10033/0540	01/01/75	90	2437	3721N	08024W	22.6	148.2	GGGG
1892-15174	00000/0000	10033/0541	01/01/75	80	2437	3555N	08051W	23.7	147.6	FGFG
1892-15180	00000/0000	10033/0542	01/01/75	90	2437	3429N	08117W	24.7	146.9	GGGG
1892-15183	00000/0000	10033/0543	01/01/75	90	2437	3303N	08143W	25.8	146.3	GGGG
1892-15185	00000/0000	10033/0544	01/01/75	30	2437	3137N	08208W	26.8	145.6	GGGG
1892-15192	00000/0000	10033/0545	01/01/75	0	2437	3012N	08233W	27.8	144.9	GGGG
1892-15194	00000/0000	10033/0546	01/01/75	20	2437	2846N	08258W	28.8	144.2	GGFF
1892-15201	00000/0000	10033/0547	01/01/75	30	2437	2720N	08321W	29.8	143.5	FFFF
1892-15203	00000/0000	10033/0548	01/01/75	10	2437	2554N	08344W	30.8	142.7	FFPF
1892-15210	00000/0000	10033/0549	01/01/75	40	2437	2428N	08407W	31.8	142.0	FPPP
1892-16564	00000/0000	10033/0556	01/01/75	10	2438	5006N	10118W	12.8	153.7	FFFF
1892-16571	00000/0000	10033/0557	01/01/75	10	2438	4841N	10157W	13.9	153.1	FGFF
1892-16573	00000/0000	10033/0558	01/01/75	10	2438	4717N	10233W	15.0	152.5	FGFF
1892-16580	00000/0000	10033/0559	01/01/75	0	2438	4552N	10309W	16.1	151.9	FFFF
1892-16582	00000/0000	10033/0560	01/01/75	0	2438	4427N	10342W	17.2	151.3	FFF
1892-16585	00000/0000	10033/0561	01/01/75	0	2438	4302N	10415W	18.3	150.7	FFFF
1892-16591	00000/0000	10033/0562	01/01/75	0	2438	4137N	10445W	19.4	150.1	FFFF
1892-16594	00000/0000	10033/0563	01/01/75	0	2438	4012N	10515W	20.5	149.5	GGGG
1892-17000	00000/0000	10033/0564	01/01/75	0	2438	3846N	10544W	21.5	148.8	FFFG
1892-17003	00000/0000	10033/0565	01/01/75	40	2438	3721N	10612W	22.6	148.2	FFPF
1892-17005	00000/0000	10033/0554	01/01/75	90	2438	3555N	10639W	23.7	147.6	P FF
1892-17012	00000/0000	10033/0555	01/01/75	100	2438	3430N	10706W	24.7	146.9	P FF
1893-15193	00000/0000	10033/0566	01/02/75	50	2451	4844N	07734W	13.9	153.0	GGGG
1893-15200	00000/0000	10033/0567	01/02/75	60	2451	4719N	07811W	15.0	152.4	GGFG
1893-15202	00000/0000	10033/0568	01/02/75	60	2451	4554N	07845W	16.1	151.8	GGGG
1893-15205	00000/0000	10033/0569	01/02/75	50	2451	4430N	07918W	17.2	151.2	GGFG
1893-15211	00000/0000	10033/0570	01/02/75	50	2451	4305N	07950W	18.3	150.6	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0017

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SERBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1893-15214	00000/0000	10033/0571	01/02/75	20	2451	4139N	08022W	19.4	149.9	GGGG
1893-15220	00000/0000	10033/0572	01/02/75	40	2451	4014N	08053W	20.5	149.3	GGGG
1893-15223	00000/0000	10033/0573	01/02/75	60	2451	3848N	08122W	21.5	148.7	PGGG
1893-15225	00000/0000	10033/0574	01/02/75	10	2451	3722N	08151W	22.6	148.1	GGGG
1893-15232	00000/0000	10033/0575	01/02/75	0	2451	3557N	08218W	23.6	147.4	GGFG
1893-15234	00000/0000	10033/0576	01/02/75	0	2451	3432N	08244W	24.7	146.8	FGGG
1893-15241	00000/0000	10033/0577	01/02/75	0	2451	3306N	08310W	25.7	146.1	GGGG
1893-15243	00000/0000	10033/0578	01/02/75	0	2451	3140N	08335W	26.8	145.5	GGGG
1893-15250	00000/0000	10033/0579	01/02/75	0	2451	3015N	08359W	27.8	144.8	GGFG
1893-15252	00000/0000	10033/0580	01/02/75	0	2451	2849N	08423W	28.8	144.1	FGFG
1893-15255	00000/0000	10033/0581	01/02/75	40	2451	2722N	08447W	29.8	143.3	FGGG
1893-15261	00000/0000	10033/0582	01/02/75	50	2451	2557N	08510W	30.8	142.6	GGGG
1893-15264	00000/0000	10033/0583	01/02/75	40	2451	2430N	08533W	31.8	141.8	FGGG
1893-17022	00000/0000	10033/0584	01/02/75	90	2452	5008N	10246W	12.8	153.6	PFPF
1893-17025	00000/0000	10033/0585	01/02/75	90	2452	4844N	10324W	13.9	153.0	FFPF
1893-17031	00000/0000	10033/0586	01/02/75	90	2452	4719N	10400W	15.0	152.4	FP G
1893-17034	00000/0000	10033/0587	01/02/75	90	2452	4554N	10435W	16.1	151.8	PFPF
1893-17040	00000/0000	10033/0588	01/02/75	90	2452	4429N	10508W	17.2	151.2	FFFF
1893-17043	00000/0000	10033/0589	01/02/75	100	2452	4303N	10540W	18.3	150.5	GGPG
1893-17045	00000/0000	10033/0590	01/02/75	100	2452	4138N	10610W	19.4	149.9	FFPF
1893-17052	00000/0000	10033/0591	01/02/75	50	2452	4013N	10640W	20.5	149.3	FFFF
1893-17054	00000/0000	10033/0592	01/02/75	30	2452	3848N	10710W	21.5	148.7	GGFG
1893-17061	00000/0000	10033/0593	01/02/75	40	2452	3722N	10738W	22.6	148.1	GGFG
1893-17063	00000/0000	10033/0594	01/02/75	50	2452	3556N	10805W	23.7	147.4	FFFG
1893-17070	00000/0000	10033/0595	01/02/75	40	2452	3431N	10832W	24.7	146.8	GFFG
1893-17072	00000/0000	10033/0596	01/02/75	60	2452	3305N	10858W	25.7	146.1	GGGG
1893-17075	00000/0000	10033/0597	01/02/75	30	2452	3140N	10923W	26.8	145.5	GPFF
1893-17081	00000/0000	10033/0598	01/02/75	20	2452	3014N	10948W	27.8	144.8	FGFG
1894-15254	00000/0000	10033/0632	01/03/75	100	2465	4718N	07939W	15.1	152.2	GGGG
1894-15260	00000/0000	10033/0633	01/03/75	100	2465	4553N	08013W	16.2	151.6	GGGG
1894-15263	00000/0000	10033/0634	01/03/75	100	2465	4428N	08046W	17.3	151.0	GGGG
1894-15265	00000/0000	10033/0635	01/03/75	100	2465	4303N	08118W	18.4	150.4	GGGG
1894-15272	00000/0000	10033/0636	01/03/75	100	2465	4138N	08149W	19.4	149.8	GGGG
1894-15274	00000/0000	10033/0637	01/03/75	100	2465	4012N	08219W	20.5	149.2	GGGG
1894-15281	00000/0000	10033/0638	01/03/75	100	2465	3847N	08248W	21.6	148.5	GGGG
1894-15290	00000/0000	10033/0639	01/03/75	100	2465	3556N	08343W	23.7	147.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, 1975

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0018

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
1894-15292	00000/0000	10033/0640	01/03/75	100	2465	3430N	08409W	24.7	146.6	GGGG
1894-15295	00000/0000	10033/0641	01/03/75	60	2465	3304N	08435W	25.8	146.0	GGGG
1894-15301	00000/0000	10033/0642	01/03/75	70	2465	3139N	08500W	26.8	145.3	GGGF
1894-15304	00000/0000	10033/0629	01/03/75	40	2465	3013N	08525W	27.8	144.6	G
1894-15310	00000/0000	10033/0630	01/03/75	20	2465	2847N	08549W	28.8	143.9	F
1894-15313	00000/0000	10033/0631	01/03/75	20	2465	2721N	08613W	29.8	143.2	G G
1894-17081	00000/0000	10033/0599	01/03/75	90	2466	5007N	10410W	12.9	153.5	PF G
1894-17083	00000/0000	10033/0600	01/03/75	10	2466	4842N	10448W	14.0	152.8	PF G
1894-17090	00000/0000	10033/0601	01/03/75	10	2466	4717N	10525W	15.1	152.2	FF G
1894-17092	00000/0000	10033/0602	01/03/75	10	2466	4552N	10600W	16.2	151.6	FP G
1894-17095	00000/0000	10033/0603	01/03/75	10	2466	4427N	10633W	17.3	151.0	PF G
1894-17101	00000/0000	10033/0604	01/03/75	0	2466	4303N	10705W	18.4	150.4	PF G
1894-17104	00000/0000	10033/0605	01/03/75	20	2466	4138N	10736W	19.4	149.8	PG F
1894-17110	00000/0000	10033/0606	01/03/75	10	2466	4013N	10806W	20.5	149.2	FG F
1894-17113	00000/0000	10033/0607	01/03/75	0	2466	3847N	10834W	21.6	148.5	FG G
1894-17115	00000/0000	10033/0608	01/03/75	0	2466	3722N	10902W	22.6	147.9	PG G
1894-17122	00000/0000	10033/0609	01/03/75	0	2466	3556N	10930W	23.7	147.3	FG G
1894-17124	00000/0000	10033/0610	01/03/75	0	2466	3430N	10957W	24.7	146.6	FG G
1894-17131	00000/0000	10033/0611	01/03/75	0	2466	3304N	11023W	25.8	146.0	PG G
1894-17133	00000/0000	10033/0612	01/03/75	0	2466	3138N	11048W	26.8	145.3	PG F
1894-17140	00000/0000	10033/0613	01/03/75	0	2466	3013N	11113W	27.8	144.6	FG G
1895-15310	00000/0000	10033/0657	01/04/75	70	2479	4842N	08027W	14.1	152.7	FFFF
1895-15312	00000/0000	10033/0658	01/04/75	90	2479	4717N	08104W	15.2	152.1	FFGG
1895-15315	00000/0000	10033/0659	01/04/75	80	2479	4652N	08139W	16.2	151.5	FFGG
1895-15321	00000/0000	10033/0660	01/04/75	40	2479	4427N	08212W	17.3	150.8	FGGG
1895-15324	00000/0000	10033/0661	01/04/75	60	2479	4302N	08244W	18.4	150.2	GGFG
1895-15330	00000/0000	10033/0662	01/04/75	80	2479	4137N	08315W	19.5	149.6	GFFG
1895-15333	00000/0000	10033/0663	01/04/75	100	2479	4012N	08345W	20.6	149.0	GGGF
1895-15335	00000/0000	10033/0664	01/04/75	70	2479	3847N	08413W	21.6	148.4	GGGG
1895-15342	00000/0000	10033/0665	01/04/75	20	2479	3721N	08442W	22.7	147.8	GGFG
1895-15344	00000/0000	10033/0666	01/04/75	40	2479	3555N	08509W	23.7	147.1	GGGG
1895-15351	00000/0000	10033/0667	01/04/75	80	2479	3430N	08536W	24.8	146.5	GGGG
1895-15353	00000/0000	10033/0668	01/04/75	80	2479	3304N	08601W	25.8	145.8	FGGG
1895-15360	00000/0000	10033/0669	01/04/75	100	2479	3138N	08627W	26.8	145.1	FGFG
1895-15362	00000/0000	10033/0670	01/04/75	90	2479	3012N	08652W	27.9	144.4	FGGG
1895-15365	00000/0000	10033/0671	01/04/75	100	2479	2845N	08716W	28.9	143.7	FGFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15132 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0019

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SERBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1895-15371	00000/0000	10033/0672	01/04/75	100	2479	2720N	08740W	29.9	143.0	GGFG
1895-17135	00000/0000	10033/0614	01/04/75	10	2480	5005N	10537W	13.0	153.3	FGGG
1895-17141	00000/0000	10033/0615	01/04/75	40	2480	4841N	10615W	14.1	152.7	FFFG
1895-17144	00000/0000	10033/0616	01/04/75	90	2480	4717N	10652W	15.2	152.1	GFFG
1895-17150	00000/0000	10033/0617	01/04/75	90	2480	4552N	10727W	16.3	151.4	GFPP
1895-17153	00000/0000	10033/0618	01/04/75	50	2480	4427N	10801W	17.3	150.8	FGFF
1895-17155	00000/0000	10033/0619	01/04/75	60	2480	4302N	10833W	18.4	150.2	GFFF
1895-17162	00000/0000	10033/0620	01/04/75	90	2480	4137N	10904W	19.5	149.6	FFFF
1895-17164	00000/0000	10033/0621	01/04/75	80	2480	4012N	10934W	20.6	149.0	FFFG
1895-17171	00000/0000	10033/0622	01/04/75	90	2480	3846N	11003W	21.6	148.4	FGFG
1895-17173	00000/0000	10033/0623	01/04/75	20	2480	3721N	11030W	22.7	147.7	GFFG
1895-17180	00000/0000	10033/0624	01/04/75	10	2480	3555N	11058W	23.7	147.1	GFFG
1895-17182	00000/0000	10033/0625	01/04/75	0	2480	3430N	11124W	24.8	146.4	GGGG
1895-17185	00000/0000	10033/0626	01/04/75	0	2480	3304N	11150W	25.8	145.8	GFFG
1895-17191	00000/0000	10033/0627	01/04/75	0	2480	3138N	11216W	26.8	145.1	GFFG
1895-17194	00000/0000	10033/0628	01/04/75	10	2480	3011N	11240W	27.9	144.4	FFGF
1896-15364	00000/0000	10033/0728	01/05/75	80	2493	4841N	08154W	14.1	152.5	GGGG
1896-15370	00000/0000	10033/0729	01/05/75	90	2493	4716N	08231W	15.2	151.9	GGGG
1896-15373	00000/0000	10033/0730	01/05/75	70	2493	4551N	08305W	16.3	151.3	GGGG
1896-15375	00000/0000	10033/0731	01/05/75	90	2493	4426N	08338W	17.4	150.7	FGGF
1896-15382	00000/0000	10033/0732	01/05/75	100	2493	4302N	08410W	18.5	150.1	FGGG
1896-15384	00000/0000	10033/0733	01/05/75	60	2493	4136N	08441W	19.6	149.5	GFGG
1896-15391	00000/0000	10033/0734	01/05/75	0	2493	4011N	08511W	20.6	148.8	FFGG
1896-15393	00000/0000	10033/0735	01/05/75	10	2493	3846N	08540W	21.7	148.2	GGGG
1896-15400	00000/0000	10033/0736	01/05/75	0	2493	3720N	08608W	22.7	147.6	FGFG
1896-15402	00000/0000	10033/0737	01/05/75	0	2493	3555N	08635W	23.8	146.9	FGGG
1896-15405	00000/0000	10033/0738	01/05/75	0	2493	3429N	08702W	24.8	146.3	GGGF
1896-15411	00000/0000	10033/0739	01/05/75	10	2493	3303N	08728W	25.9	145.6	GGGG
1896-15414	00000/0000	10033/0740	01/05/75	10	2493	3138N	08753W	26.9	144.9	GGGG
1896-15420	00000/0000	10033/0741	01/05/75	20	2493	3012N	08818W	27.9	144.2	FGGG
1896-15423	00000/0000	10033/0742	01/05/75	40	2493	2846N	08842W	28.9	143.5	GGGG
1896-15425	00000/0000	10033/0743	01/05/75	50	2493	2720N	08906W	29.9	142.8	GGGG
1896-17193	00000/0000	10033/0687	01/05/75	50	2494	5006N	10704W	13.1	153.2	GFGF
1896-17195	00000/0000	10033/0688	01/05/75	50	2494	4841N	10743W	14.1	152.5	GFFG
1896-17202	00000/0000	10033/0689	01/05/75	40	2494	4716N	10819W	15.2	151.9	FGFG
1896-17204	00000/0000	10033/0690	01/05/75	50	2494	4552N	10854W	16.3	151.3	FFFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0020

OBSERVATION ID	MICROFILM RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1896-17211	00000/0000	10033/0691	01/05/75	30	2494	4426N 10928W	17.4	150.7		FGG
1896-17213	00000/0000	10033/0692	01/05/75	30	2494	4301N 11000W	18.5	150.1		FFFF
1896-17220	00000/0000	10033/0693	01/05/75	60	2494	4136N 11030W	19.6	149.4		GGFG
1896-17222	00000/0000	10033/0694	01/05/75	40	2494	4011N 11100W	20.6	148.8		FGGG
1896-17225	00000/0000	10033/0695	01/05/75	10	2494	3846N 11129W	21.7	148.2		GGGG
1896-17231	00000/0000	10033/0696	01/05/75	0	2494	3721N 11156W	22.7	147.6		GGGG
1896-17234	00000/0000	10033/0697	01/05/75	0	2494	3555N 11223W	23.8	146.9		GGGG
1896-17240	00000/0000	10033/0698	01/05/75	0	2494	3429N 11250W	24.8	146.3		GGGG
1896-17243	00000/0000	10033/0699	01/05/75	0	2494	3303N 11316W	25.9	145.6		FGGG
1896-17245	00000/0000	10033/0700	01/05/75	0	2494	3137N 11341W	26.9	144.9		GFGF
1897-15422	00000/0000	10033/0643	01/06/75	100	2507	4840N 08321W	14.2	152.4		GGGG
1897-15425	00000/0000	10033/0644	01/06/75	80	2507	4715N 08357W	15.3	151.8		GGGG
1897-15434	00000/0000	10033/0645	01/06/75	80	2507	4426N 08504W	17.5	150.5		GGGG
1897-15440	00000/0000	10033/0646	01/06/75	80	2507	4301N 08536W	18.6	149.9		GGGG
1897-15443	00000/0000	10033/0647	01/06/75	100	2507	4136N 08606W	19.6	149.3		GGGG
1897-15445	00000/0000	10033/0648	01/06/75	100	2507	4010N 08636W	20.7	148.7		GGGG
1897-15452	00000/0000	10033/0649	01/06/75	100	2507	3845N 08705W	21.7	148.0		GGGG
1897-15454	00000/0000	10033/0650	01/06/75	60	2507	3719N 08733W	22.8	147.4		GGGG
1897-15461	00000/0000	10033/0651	01/06/75	20	2507	3554N 08800W	23.8	146.8		GGGG
1897-15463	00000/0000	10033/0652	01/06/75	0	2507	3428N 08827W	24.9	146.1		FGGG
1897-15470	00000/0000	10033/0653	01/06/75	10	2507	3303N 08853W	25.9	145.4		GGGG
1897-15472	00000/0000	10033/0654	01/06/75	30	2507	3137N 08918W	26.9	144.8		GGGG
1897-15475	00000/0000	10033/0655	01/06/75	10	2507	3012N 08943W	27.9	144.0		GGGG
1897-15481	00000/0000	10033/0656	01/06/75	10	2507	2846N 09007W	28.9	143.3		GGGG
1897-17251	00000/0000	10033/0673	01/06/75	10	2508	5005N 10831W	13.1	153.0		PPF
1897-17254	00000/0000	10033/0674	01/06/75	20	2508	4841N 10909W	14.2	152.4		PPF
1897-17260	00000/0000	10033/0675	01/06/75	30	2508	4716N 10946W	15.3	151.8		PPF
1897-17263	00000/0000	10033/0685	01/06/75	70	2508	4552N 11022W	16.4	151.1		PF
1897-17265	00000/0000	10033/0676	01/06/75	90	2508	4427N 11055W	17.5	150.5		PPPF
1897-17272	00000/0000	10033/0677	01/06/75	100	2508	4301N 11127W	18.6	149.9		PPPP
1897-17274	00000/0000	10033/0678	01/06/75	90	2508	4136N 11158W	19.6	149.3		PP P
1897-17281	00000/0000	10033/0679	01/06/75	90	2508	4011N 11227W	20.7	148.7		PP P
1897-17283	00000/0000	10033/0680	01/06/75	100	2508	3845N 11255W	21.8	148.0		PP P
1897-17290	00000/0000	10033/0681	01/06/75	100	2508	3720N 11323W	22.8	147.4		PP F
1897-17292	00000/0000	10033/0682	01/06/75	70	2508	3555N 11351W	23.8	146.7		P F
1897-17295	00000/0000	10033/0683	01/06/75	40	2508	3429N 11418W	24.9	146.1		PPF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15132 FEB 05, '75

 ERTS-1
 STANDARD CATALOG FOR CUS
 FROM 01/01/75 TO 01/31/75

PAGE 0021

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1897-17301	00000/0000	10033/0686	01/06/75	0	2508	3303N	11443W	25.9	145.4		PG
1897-17304	00000/0000	10033/0684	01/06/75	0	2508	3137N	11508W	26.9	144.7		PPF
1898-15480	00000/0000	10033/0744	01/07/75	30	2521	4840N	08445W	14.3	152.2		GGGG
1898-15483	00000/0000	10033/0745	01/07/75	70	2521	4715N	08522W	15.4	151.6		GFFG
1898-15485	00000/0000	10033/0746	01/07/75	60	2521	4550N	08557W	16.5	151.0		GGGG
1898-15494	00000/0000	10033/0747	01/07/75	40	2521	4300N	08702W	18.6	149.7		FPFP
1898-15501	00000/0000	10033/0748	01/07/75	40	2521	4135N	08733W	19.7	149.1		FGFG
1898-15503	00000/0000	10033/0749	01/07/75	60	2521	4010N	08803W	20.8	148.5		GGGG
1898-15510	00000/0000	10033/0750	01/07/75	70	2521	3844N	08832W	21.8	147.9		GGGG
1898-15512	00000/0000	10033/0751	01/07/75	60	2521	3718N	08900W	22.9	147.2		GGFG
1898-15515	00000/0000	10033/0752	01/07/75	50	2521	3552N	08928W	23.9	146.6		GGGG
1898-15521	00000/0000	10033/0753	01/07/75	70	2521	3427N	08954W	24.9	145.9		GGFG
1898-15524	00000/0000	10033/0754	01/07/75	90	2521	3301N	09020W	26.0	145.3		GGGG
1898-15530	00000/0000	10033/0755	01/07/75	70	2521	3136N	09046W	27.0	144.6		GGGF
1898-15533	00000/0000	10033/0756	01/07/75	80	2521	3010N	09111W	28.0	143.9		FGGG
1898-15535	00000/0000	10033/0757	01/07/75	60	2521	2844N	09135W	29.0	143.1		GGGF
1898-15542	00000/0000	10033/0758	01/07/75	50	2521	2719N	09158W	30.0	142.4		GGGG
1898-15544	00000/0000	10033/0759	01/07/75	30	2521	2553N	09221W	30.9	141.6		GGGG
1898-17305	00000/0000	10033/0714	01/07/75	90	2522	5008N	10955W	13.2	152.9		FFGF
1898-17312	00000/0000	10033/0715	01/07/75	80	2522	4843N	11034W	14.3	152.2		GFFG
1898-17314	00000/0000	10033/0716	01/07/75	50	2522	4718N	11110W	15.4	151.6		GGGG
1898-17321	00000/0000	10033/0717	01/07/75	90	2522	4553N	11145W	16.4	151.0		GGFG
1898-17323	00000/0000	10033/0718	01/07/75	20	2522	4428N	11219W	17.5	150.4		GGGG
1898-17330	00000/0000	10033/0719	01/07/75	40	2522	4303N	11251W	18.6	149.8		GGGG
1898-17332	00000/0000	10033/0720	01/07/75	70	2522	4138N	11322W	19.7	149.1		GGGG
1898-17335	00000/0000	10033/0721	01/07/75	80	2522	4013N	11351W	20.7	148.5		GGGG
1898-17341	00000/0000	10033/0722	01/07/75	40	2522	3848N	11420W	21.8	147.9		FGGG
1898-17344	00000/0000	10033/0723	01/07/75	10	2522	3723N	11448W	22.8	147.2		GGGF
1898-17350	00000/0000	10033/0724	01/07/75	0	2522	3558N	11514W	23.9	146.6		GGGG
1898-17353	00000/0000	10033/0725	01/07/75	10	2522	3432N	11540W	24.9	145.9		GGGG
1898-17355	00000/0000	10033/0726	01/07/75	30	2522	3306N	11606W	25.9	145.3		FGGG
1898-17362	00000/0000	10033/0727	01/07/75	50	2522	3140N	11632W	26.9	144.6		FGGG
1899-15534	00000/0000	10033/0760	01/08/75	100	2535	4842N	08611W	14.4	152.1		GFGF
1899-15541	00000/0000	10033/0761	01/08/75	100	2535	4718N	08647W	15.4	151.5		PGFG
1899-15543	00000/0000	10033/0762	01/08/75	100	2535	4553N	08722W	16.5	150.9		GFFF
1899-15550	00000/0000	10033/0763	01/08/75	100	2535	4428N	08755W	17.6	150.2		FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15132 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0022

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1899-15552	00000/0000	10033/0764	01/08/75	100	2535	4303N	08827W	18.7	149.6	FFFF
1899-15555	00000/0000	10033/0765	01/08/75	100	2535	4138N	08857W	19.7	149.0	FPFF
1899-15561	00000/0000	10033/0766	01/08/75	100	2535	4013N	08927W	20.8	148.4	FFFF
1899-15564	00000/0000	10033/0767	01/08/75	100	2535	3847N	08956W	21.8	147.7	GFFF
1899-15570	00000/0000	10033/0768	01/08/75	80	2535	3722N	09024W	22.9	147.1	FFFF
1899-15573	00000/0000	10033/0769	01/08/75	90	2535	3556N	09051W	23.9	146.4	FGFG
1899-15575	00000/0000	10033/0770	01/08/75	70	2535	3430N	09118W	25.0	145.8	GGGG
1899-15582	00000/0000	10033/0771	01/08/75	50	2535	3305N	09143W	26.0	145.1	GGGG
1899-15584	00000/0000	10033/0772	01/08/75	40	2535	3139N	09209W	27.0	144.4	GGGG
1899-15591	00000/0000	10033/0773	01/08/75	40	2535	3013N	09234W	28.0	143.7	GGGG
1899-15593	00000/0000	10033/0774	01/08/75	50	2535	2847N	09259W	29.0	143.0	FGGG
1899-16000	00000/0000	10033/0775	01/08/75	40	2535	2721N	09323W	30.0	142.2	FGFG
1899-16002	00000/0000	10033/0776	01/08/75	40	2535	2555N	09347W	31.0	141.5	GFGG
1899-17363	00000/0000	10033/0798	01/08/75	90	2536	5007N	11120W	13.3	152.7	GFPG
1899-17370	00000/0000	10033/0799	01/08/75	10	2536	4843N	11159W	14.4	152.1	FGGG
1899-17372	00000/0000	10033/0800	01/08/75	50	2536	4718N	11236W	15.5	151.5	FGGF
1899-17375	00000/0000	10033/0801	01/08/75	80	2536	4553N	11312W	16.5	150.8	FGGG
1899-17381	00000/0000	10033/0802	01/08/75	80	2536	4429N	11346W	17.6	150.2	GGGF
1899-17384	00000/0000	10033/0803	01/08/75	90	2536	4303N	11419W	18.7	149.6	FPFG
1899-17390	00000/0000	10033/0804	01/08/75	90	2536	4138N	11449W	19.7	149.0	GGFF
1899-17393	00000/0000	10033/0805	01/08/75	100	2536	4013N	11519W	20.8	148.3	PFPG
1899-17402	00000/0000	10033/0806	01/08/75	70	2536	3721N	11616W	22.9	147.1	GGGG
1899-17404	00000/0000	10033/0807	01/08/75	40	2536	3556N	11643W	23.9	146.4	GPFF
1899-17411	00000/0000	10033/0808	01/08/75	80	2536	3430N	11708W	25.0	145.8	GFFG
1899-17413	00000/0000	10033/0809	01/08/75	90	2536	3305N	11734W	26.0	145.1	FGGG
1899-17420	00000/0000	10033/0810	01/08/75	80	2536	3139N	11759W	27.0	144.4	GGGG
1900-15593	00000/0000	10033/0777	01/09/75	70	2549	4842N	08737W	14.5	151.9	GFFF
1900-15595	00000/0000	10033/0778	01/09/75	70	2549	4717N	08814W	15.5	151.3	GGFG
1900-16002	00000/0000	10033/0779	01/09/75	80	2549	4552N	08848W	16.6	150.7	FGGF
1900-16004	00000/0000	10033/0780	01/09/75	90	2549	4427N	08922W	17.7	150.1	FFFF
1900-16011	00000/0000	10033/0781	01/09/75	100	2549	4302N	08954W	18.8	149.4	FF F
1900-16013	00000/0000	10033/0782	01/09/75	100	2549	4136N	09025W	19.8	148.8	FF F
1900-16020	00000/0000	10033/0783	01/09/75	100	2549	4011N	09054W	20.9	148.2	GFFF
1900-16022	00000/0000	10033/0784	01/09/75	60	2549	3846N	09123W	21.9	147.6	GGGG
1900-16025	00000/0000	10033/0785	01/09/75	50	2549	3720N	09152W	23.0	146.9	GGGG
1900-16031	00000/0000	10033/0786	01/09/75	10	2549	3555N	09219W	24.0	146.3	FGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

 ERTS-1
 STANDARD CATALOG FOR CDS
 FROM 01/01/75 TO 01/31/75

PAGE 0023

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ARRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1900-16034	00000/0000	10033/0787	01/09/75	30	2549	3430N	09246W	25.0	145.6		F G G G
1900-16040	00000/0000	10033/0788	01/09/75	60	2549	3304N	09312W	26.1	144.9		G G F G
1900-16043	00000/0000	10033/0789	01/09/75	90	2549	3138N	09337W	27.1	144.2		G F F F
1900-16045	00000/0000	10033/0790	01/09/75	90	2549	3013N	09401W	28.1	143.5		F G F G
1900-16052	00000/0000	10033/0791	01/09/75	60	2549	2847N	09425W	29.1	142.8		F G F G
1900-16054	00000/0000	10033/0792	01/09/75	40	2549	2721N	09449W	30.0	142.0		G F F F
1900-16061	00000/0000	10033/0793	01/09/75	40	2549	2555N	09513W	31.0	141.3		G G F G
1900-16063	00000/0000	10033/0812	01/09/75	80	2549	2428N	09535W	32.0	140.5		F F F G
1900-17424	00000/0000	10033/0813	01/09/75	80	2550	4848N	11322W	14.5	151.9		G P F F
1900-17431	00000/0000	10033/0814	01/09/75	80	2550	4723N	11359W	15.6	151.3		F G G F
1900-17433	00000/0000	10033/0815	01/09/75	80	2550	4559N	11434W	16.6	150.7		G G G
1900-17440	00000/0000	10033/0816	01/09/75	10	2550	4434N	11507W	17.7	150.1		G F F G
1900-17442	00000/0000	10033/0817	01/09/75	30	2550	4308N	11540W	18.8	149.4		G G F F
1900-17445	00000/0000	10033/0818	01/09/75	60	2550	4143N	11611W	19.8	148.8		G G F G
1900-17451	00000/0000	10033/0819	01/09/75	50	2550	4018N	11641W	20.9	148.2		F G G G
1900-17454	00000/0000	10033/0820	01/09/75	20	2550	3853N	11710W	21.9	147.5		G F G G
1900-17460	00000/0000	10033/0821	01/09/75	10	2550	3727N	11739W	23.0	146.9		F F F F
1900-17463	00000/0000	10033/0822	01/09/75	10	2550	3601N	11807W	24.0	146.2		F F F G
1900-17465	00000/0000	10033/0823	01/09/75	10	2550	3435N	11834W	25.0	145.6		G G F F
1900-17472	00000/0000	10033/0824	01/09/75	10	2550	3310N	11900W	26.1	144.9		F G G F
1901-14222	00000/0000	10033/0827	01/10/75	100	2562	4717N	06351W	15.6	151.2		G G G G
1901-16051	00000/0000	10033/0828	01/10/75	100	2563	4841N	08903W	14.6	151.8		F F G
1901-16053	00000/0000	10033/0829	01/10/75	100	2563	4717N	08939W	15.6	151.2		F F F
1901-16060	00000/0000	10033/0830	01/10/75	100	2563	4552N	09014W	16.7	150.5		G F F
1901-16062	00000/0000	10033/0831	01/10/75	100	2563	4426N	09048W	17.8	149.9		F F F
1901-16065	00000/0000	10033/0832	01/10/75	100	2563	4301N	09121W	18.9	149.3		G F F
1901-16071	00000/0000	10033/0833	01/10/75	100	2563	4136N	09151W	19.9	148.6		F F F
1901-16074	00000/0000	10033/0834	01/10/75	100	2563	4011N	09221W	21.0	148.0		F F F
1901-16080	00000/0000	10033/0835	01/10/75	100	2563	3846N	09250W	22.0	147.4		G F F
1901-16083	00000/0000	10033/0836	01/10/75	80	2563	3720N	09318W	23.1	146.7		G G F
1901-16085	00000/0000	10033/0837	01/10/75	70	2563	3555N	09345W	24.1	146.1		F F F
1901-16092	00000/0000	10033/0838	01/10/75	70	2563	3429N	09412W	25.1	145.4		G G G
1901-16094	00000/0000	10033/0839	01/10/75	40	2563	3303N	09438W	26.1	144.7		G G G
1901-16101	00000/0000	10033/0840	01/10/75	10	2563	3138N	09503W	27.1	144.0		F G G
1901-16103	00000/0000	10033/0841	01/10/75	20	2563	3012N	09527W	28.1	143.3		G G G
1901-16110	00000/0000	10033/0842	01/10/75	10	2563	2846N	09551W	29.1	142.6		P F F

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05 '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0024

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1901-16112	00000/0000	10033/0843	01/10/75	0	2563	2720N 09615W	30.1	141.8		FPFF
1901-16115	00000/0000	10033/0844	01/10/75	0	2563	2554N 09639W	31.1	141.1		FF F
1901-17480	00000/0000	10033/0845	01/10/75	40	2564	5006N 11415W	13.5	152.4		FG G
1901-17482	00000/0000	10033/0846	01/10/75	50	2564	4841N 11453W	14.6	151.8		GG G
1901-17485	00000/0000	10033/0847	01/10/75	80	2564	4716N 11529W	15.7	151.1		GF G
1901-17491	00000/0000	10033/0848	01/10/75	90	2564	4551N 11603W	16.7	150.5		GG F
1901-17494	00000/0000	10033/0849	01/10/75	70	2564	4426N 11637W	17.8	149.9		FF G
1901-17500	00000/0000	10033/0850	01/10/75	60	2564	4301N 11709W	18.9	149.3		GG F
1901-17503	00000/0000	10033/0851	01/10/75	80	2564	4136N 11741W	19.9	148.6		FF F
1901-17505	00000/0000	10033/0852	01/10/75	70	2564	4011N 11811W	21.0	148.0		GG F
1901-17512	00000/0000	10033/0853	01/10/75	80	2564	3846N 11840W	22.0	147.4		FF G
1901-17514	00000/0000	10033/0854	01/10/75	50	2564	3721N 11907W	23.1	146.7		FF G
1901-17521	00000/0000	10033/0855	01/10/75	70	2564	3555N 11935W	24.1	146.1		FF G
1901-17523	00000/0000	10033/0856	01/10/75	40	2564	3429N 12002W	25.1	145.4		FF G
1901-17530	00000/0000	10033/0857	01/10/75	50	2564	3304N 12028W	26.1	144.7		GFFG
1902-16111	00000/0000	10033/0873	01/11/75	90	2577	4718N 09106W	15.8	151.0		F
1902-16143	00000/0000	10033/0872	01/11/75	0	2577	3555N 09518W	24.2	145.9		G
1908-16461	00000/0000	10033/0886	01/17/75	100	2661	4449N 10043W	18.4	148.9		PP
1908-16463	00000/0000	10033/0875	01/17/75	100	2661	4324N 10115W	19.4	148.3		PPFF
1908-16470	00000/0000	10033/0874	01/17/75	100	2661	4159N 10146W	20.5	147.6		P FF
1908-16472	00000/0000	10033/0876	01/17/75	40	2661	4033N 10216W	21.5	147.0		PFFF
1908-16475	00000/0000	10033/0877	01/17/75	10	2661	3907N 10245W	22.5	146.3		FGGF
1908-16481	00000/0000	10033/0878	01/17/75	0	2661	3742N 10313W	23.5	145.6		FFFG
1908-16484	00000/0000	10033/0879	01/17/75	0	2661	3617N 10341W	24.5	144.9		FFFF
1908-16490	00000/0000	10033/0880	01/17/75	0	2661	3451N 10407W	25.5	144.3		FFFG
1908-16493	00000/0000	10033/0881	01/17/75	0	2661	3325N 10433W	26.5	143.5		GFFG
1908-16495	00000/0000	10033/0882	01/17/75	0	2661	3158N 10459W	27.5	142.8		FFFF
1908-18275	00000/0000	10033/0883	01/17/75	100	2662	5010N 12416W	14.4	151.4		FGFF
1908-18284	00000/0000	10033/0884	01/17/75	100	2662	4720N 12530W	16.5	150.1		FFFF
1908-18290	00000/0000	10033/0885	01/17/75	100	2662	4555N 12605W	17.5	149.4		FFFF
1909-16520	00000/0000	10033/0472	01/18/75	100	2675	4431N 10215W	18.7	148.6		PFPF
1909-16522	00000/0000	10033/0473	01/18/75	90	2675	4305N 10248W	19.8	147.9		FFPF
1909-16525	00000/0000	10033/0474	01/18/75	90	2675	4140N 10319W	20.8	147.3		GFFF
1909-16531	00000/0000	10033/0475	01/18/75	40	2675	4014N 10349W	21.8	146.6		FGFF
1909-16534	00000/0000	10033/0476	01/18/75	90	2675	3849N 10417W	22.9	146.0		FFFF
1909-16540	00000/0000	10033/0477	01/18/75	0	2675	3723N 10445W	23.9	145.3		FGGF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0025

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
										123	45678
1909-16543	00000/0000	10033/0478	01/18/75	0	2675	3558N	10513W	24.9	144.6		GGGF
1909-16545	00000/0000	10033/0479	01/18/75	0	2675	3432N	10539W	25.9	143.9		FGGG
1909-16552	00000/0000	10033/0480	01/18/75	0	2675	3307N	10605W	26.9	143.2		FGFF
1909-16554	00000/0000	10033/0481	01/18/75	0	2675	3141N	10630W	27.9	142.5		FFGF
1909-16561	00000/0000	10033/0482	01/18/75	0	2675	3015N	10655W	28.8	141.7		GGFG
1909-18333	00000/0000	10033/0483	01/18/75	80	2676	5009N	12542W	14.5	151.2		FGFG
1909-18340	00000/0000	10033/0484	01/18/75	90	2676	4844N	12620W	15.6	150.6		FGFG
1910-16562	00000/0000	10033/0887	01/19/75	80	2689	4847N	10156W	15.7	150.4		GFFG
1910-16571	00000/0000	10033/0888	01/19/75	10	2689	4557N	10307W	17.8	149.1		GFFF
1910-16574	00000/0000	10033/0889	01/19/75	10	2689	4432N	10341W	18.9	148.5		GFFG
1910-16580	00000/0000	10033/0890	01/19/75	0	2689	4307N	10413W	19.9	147.8		GGFG
1910-16585	00000/0000	10033/0891	01/19/75	10	2689	4016N	10514W	22.0	146.5		FGGF
1910-16592	00000/0000	10033/0892	01/19/75	0	2689	3851N	10543W	23.0	145.8		GGFG
1910-16594	00000/0000	10033/0893	01/19/75	0	2689	3726N	10611W	24.0	145.1		GGFG
1910-17001	00000/0000	10033/0894	01/19/75	0	2689	3600N	10638W	25.0	144.4		GGGG
1910-17003	00000/0000	10033/0895	01/19/75	0	2689	3435N	10705W	26.0	143.7		GGFG
1910-17010	00000/0000	10033/0896	01/19/75	0	2689	3309N	10730W	27.0	143.0		FFGG
1910-17015	00000/0000	10033/0897	01/19/75	0	2689	3017N	10820W	28.9	141.5		FGFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 01/01/75 TO 01/31/75

PAGE 0026

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1869-19535	00000/0000	10033/0001	12/09/74	80	2119	5550N	14243W	9.1	159.2	FGGG
1869-19541	00000/0000	10033/0002	12/09/74	50	2119	5427N	14330W	10.2	158.5	FFGG
1869-19544	00000/0000	10033/0003	12/09/74	80	2119	5303N	14415W	11.4	157.8	FGFG
1875-18451	00000/0000	10033/0048	12/15/74	100	2202	5426N	12622W	9.7	157.9	PPPF
1876-18505	00000/0000	10033/0078	12/16/74	100	2216	5423N	12746W	9.6	157.8	FFGF
1877-18563	00000/0000	10033/0093	12/17/74	100	2230	5426N	12912W	9.5	157.7	FFFF
1881-19192	00000/0000	10033/0221	12/21/74	40	2286	5423N	13456W	9.4	157.2	GGFF
1881-19194	00000/0000	10033/0222	12/21/74	70	2286	5259N	13542W	10.5	156.5	GGFF
1882-19250	00000/0000	10033/0031	12/22/74	100	2300	5423N	13623W	9.3	157.1	GFFG
1882-19253	00000/0000	10033/0032	12/22/74	100	2300	5259N	13708W	10.5	156.4	GFFF
1884-19363	00000/0000	10033/0301	12/24/74	80	2328	5421N	13916W	9.3	156.8	FG
1884-19365	00000/0000	10033/0300	12/24/74	80	2328	5257N	14001W	10.4	156.1	FPP
1899-19184	00000/0000	10033/0811	01/08/75	90	2537	5419N	13504W	10.0	154.7	GGGF
1900-19242	00000/0000	10033/0825	01/09/75	80	2551	5418N	13627W	10.1	154.6	FFGF
1900-19244	00000/0000	10033/0826	01/09/75	90	2551	5254N	13711W	11.2	153.9	F7FF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

COORDINATE LISTING

ORIGINAL PAGE IS
OF POOR QUALITY

15:32 FEB 05, '75

ERTS-1
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0027

PRINCIPAL PT. OF IMAGE					OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE					OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE					OBSERVATION ID	CC %	QUALITY RBV MSS		
LONG	LAT						12345678	LONG	LAT						12345678	LONG	LAT								12345678
06350W	4722N	1883-14230	50	GFGG				07351W	4724N	1872-15034	100	GFGF				07634W	4017N	1890-15050	90	GGGG					
06351W	4717N	1901-14222	100	GGGG				07351W	4723N	1890-15025	10	GGGG				07643W	4725N	1874-15150	0	GGGG					
06515W	4720N	1884-14284	40	FPPP				07407W	3434N	1887-14493	90	FFFF				07644W	4717N	1892-15142	90	FFFF					
06550W	4555N	1884-14291	90	FPPP				07410W	4306N	1889-14583	90	FGGG				07650W	3016N	1888-14563	70	GGGG					
06624W	4430N	1884-14293	90	FFPG				07412W	3851N	1888-14540	30	FGGG				07658W	4307N	1873-15103	90	FGGG					
06641W	4721N	1885-14342	80	FFFF				07426W	4559N	1872-15040	100	FGGG				07659W	3434N	1889-15010	100	FPPP					
06657W	4305N	1884-14300	90	PFPF				07427W	4558N	1890-15032	40	GGGG				07700W	4306N	1891-15095	90	FGGF					
06717W	4556N	1885-14345	90	FFFF				07432W	3309N	1887-14500	40	FGGG				07702W	3852N	1872-15061	20	GGGG					
06751W	4430N	1885-14351	100	FFFF				07440W	4141N	1889-14585	80	GG G				07703W	3851N	1890-15052	60	GGGF					
06823W	4305N	1885-14354	100	FFFF				07441W	4848N	1873-15085	20	GGGG				07714W	2850N	1888-14565	20	PFGG					
06854W	4140N	1885-14360	100	FFFF				07441W	3727N	1888-14542	80	FFFF				07718W	4600N	1874-15152	10	GGGG					
06924W	4015N	1885-14363	100	FFFF				07443W	4846N	1891-15081	70	GGFF				07720W	4552N	1892-15144	90	FFFF					
06933W	4723N	1887-14455	100	FFFF				07457W	3143N	1887-14502	30	GG G				07728W	4142N	1873-15110	100	F					
06953W	3849N	1885-14365	100	FFFF				07459W	4434N	1872-15043	100	GGGG				07730W	3727N	1872-15063	30	FFGG					
07008W	4558N	1887-14461	80	FFFF				07500W	4433N	1890-15034	90	FGFF				07731W	4141N	1891-15101	100	GGGF					
07019W	4142N	1886-14415	30	PGPP				07508W	3600N	1888-14545	100	FFFF				07731W	3726N	1890-15055	50	GGGG					
07042W	4433N	1887-14464	70	GFFF				07510W	4015N	1889-14592	100	FGFF				07734W	4844N	1893-15193	50	GGGG					
07050W	4017N	1886-14421	50	PGPP				07518W	4722N	1873-15092	80	GGGG				07738W	2724N	1888-14572	50	GGGG					
07101W	4723N	1888-14513	10	FGGG				07520W	4721N	1891-15083	10	GGFG				07750W	4436N	1874-15155	60	GGGF					
07114W	4308N	1887-14470	80	FFFF				07530W	4309N	1872-15045	100	GFFF				07751W	3142N	1889-15015	90	GGGG					
07119W	3852N	1886-14424	90	PGPP				07533W	4307N	1890-15041	90	GGFG				07753W	4427N	1892-15151	100	FFFF					
07136W	4558N	1888-14515	50	FGGG				07534W	3433N	1888-14551	100	FGFF				07758W	4017N	1873-15112	100	GGGF					
07146W	4142N	1887-14473	100	FFFF				07538W	3850N	1889-14594	100	PFFF				07758W	3601N	1872-15070	90	FGFG					
07147W	3726N	1886-14430	90	PGPP				07553W	4557N	1873-15094	90	GGGG				07758W	3600N	1890-15061	90	GGGG					
07209W	4433N	1888-14522	70	GGGG				07555W	4556N	1891-15090	20	GGFG				07811W	4719N	1893-15200	60	FGFG					
07215W	3601N	1886-14433	90	PGPP				07600W	3308N	1888-14554	100	GFFF				07823W	4310N	1874-15161	80	GGFG					
07216W	4017N	1887-14475	100	FFFF				07602W	4144N	1872-15052	100	GFGG				07824W	3435N	1872-15072	90	FGGF					
07229W	4721N	1889-14571	100	GGGF				07604W	4142N	1890-15043	100	FGFF				07825W	3435N	1890-15064	90	GGGG					
07241W	4307N	1888-14524	70	GGGG				07605W	3725N	1889-15001	100	GFGF				07826W	4302N	1892-15153	100	GGFG					
07245W	3851N	1887-14482	100	FFFF				07607W	4850N	1874-15143	0	GGGG				07828W	3851N	1873-15115	90	GGGF					
07304W	4556N	1889-14574	100	GGGG				07608W	4842N	1892-15135	90	FPPP				07829W	3851N	1891-15110	100	GGGF					
07312W	4142N	1888-14531	30	FGGG				07625W	3142N	1888-14560	80	GGGP				07839W	2850N	1889-15024	90	GGGG					
07313W	3726N	1887-14484	90	FFFF				07626W	4432N	1873-15101	80	GGGF				07843W	4558N	1875-15211	20	GGGG					
07337W	4431N	1889-14580	90	GGGG				07628W	4431N	1891-15092	70	FGFG				07845W	4554N	1893-15202	60	GGGG					
07341W	3600N	1887-14491	90	FFFF				07632W	4018N	1872-15054	50	GGGG				07850W	3309N	1872-15075	70	GGFG					
07342W	4017N	1888-14533	20	PGGG				07633W	3559N	1889-15003	100	GFGF				07851W	3309N	1890-15070	90	G					

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

ORIGINAL PAGE IS
OF POOR QUALITY

15:32 FEB 05, '75

ERTS-1
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0028

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS			
LONG LAT			12345678	LONG LAT			12345678	LONG LAT			12345678			
07854W	4145N	1874-15164	90	FFFF	08029W	2724N	1872-15093	20	GGGG	08231W	4716N	1896-15370	90	GGGG
07857W	4854N	1876-15260	90	PGGG	08042W	3143N	1891-15131	20	GGGF	08232W	3019N	1874-15200	10	GGGG
07857W	4137N	1892-15160	100	GGGG	08042W	3142N	1873-15135	60	GGGG	08233W	3012N	1892-15192	0	GGGG
07857W	3725N	1873-15121	60	GGGG	08043W	4438N	1876-15271	90	FGGF	08244W	4302N	1895-15324	60	GGFG
07857W	3725N	1891-15113	100	GFFG	08046W	4428N	1894-15263	100	GGGG	08244W	3435N	1875-15243	100	FFGF
07903W	2724N	1889-15030	70	GGGG	08049W	3602N	1874-15182	60	GGGG	08244W	3432N	1893-15234	0	FGGG
07916W	4433N	1875-15213	60	FGFF	08051W	4017N	1875-15225	100	GGFG	08245W	3858N	1876-15285	80	GGGG
07916W	3143N	1872-15081	70	FFGF	08051W	3555N	1892-15174	80	FGFG	08248W	3847N	1894-15281	100	GGGG
07916W	3143N	1890-15073	50	GGFF	08052W	2600N	1890-15091	10	GGGF	08258W	2846N	1892-15194	20	GGFF
07918W	4430N	1893-15205	50	GGFG	08052W	2558N	1872-15095	20	GGGG	08305W	4551N	1896-15373	70	GGGG
07924W	4019N	1874-15170	90	FGGG	08053W	4014N	1893-15220	40	GGGG	08309W	3309N	1875-15245	100	FFFF
07924W	3600N	1873-15124	80	GGGG	08104W	4717N	1895-15312	90	FFGG	08310W	3306N	1893-15241	0	GGGG
07924W	3559N	1891-15115	100	FGFG	08107W	3017N	1891-15133	20	FGF	08313W	3732N	1876-15292	60	GGFG
07926W	2558N	1889-15033	30	GGGG	08116W	4313N	1876-15274	90	FFFF	08315W	4137N	1895-15330	80	GGFG
07927W	4012N	1892-15162	90	GGGG	08116W	3436N	1874-15184	10	GGGG	08318W	4845N	1879-15430	40	FGGG
07933W	4729N	1876-15262	100	PGGF	08117W	3429N	1892-15180	90	GGGG	08321W	4840N	1897-15422	100	GGGG
07939W	4718N	1894-15254	100	GGGG	08118W	4303N	1894-15265	100	GGGG	08321W	2720N	1892-15201	30	FFFF
07941W	3018N	1890-15075	10	GGGG	08121W	3851N	1875-15231	100	FFFF	08334W	3143N	1875-15252	100	FFFF
07941W	3017N	1872-15084	50	FGFG	08122W	3848N	1893-15223	60	PGGG	08335W	3140N	1893-15243	0	GGGG
07948W	4308N	1875-15220	70	FGGG	08131W	2851N	1891-15140	20	GGGG	08338W	4426N	1896-15375	90	FGGF
07950W	4305N	1893-15211	50	GGGG	08139W	4552N	1895-15315	80	FFGG	08341W	3606N	1876-15294	30	FGGG
07951W	3434N	1873-15130	90	GFFF	08142W	3311N	1874-15191	10	GGGG	08343W	3556N	1894-15290	100	GGGG
07951W	3434N	1891-15122	100	GGFG	08143W	3303N	1892-15183	90	GGGG	08344W	2554N	1892-15203	10	FFFP
07953W	3854N	1874-15173	90	GGGG	08147W	4148N	1876-15280	90	FFGG	08345W	4012N	1895-15333	100	GGGF
07956W	3846N	1892-15165	90	GGFG	08149W	4138N	1894-15272	100	GGGG	08355W	4720N	1879-15433	100	FGFF
08005W	2851N	1872-15090	30	FGGG	08149W	3726N	1875-15234	100	GFFG	08357W	4715N	1897-15425	80	GGGG
08009W	4604N	1876-15265	90	FGFF	08151W	3722N	1893-15225	10	GGGG	08358W	3017N	1875-15254	100	FFFF
08013W	4553N	1894-15260	100	GGGG	08154W	4841N	1896-15364	80	GGGG	08359W	3015N	1893-15250	0	GGFG
08016W	3308N	1873-15133	60	FGGF	08154W	2725N	1891-15142	10	GGGF	08407W	3441N	1876-15301	20	GGGG
08017W	3308N	1891-15124	70	FFGG	08207W	3145N	1874-15193	10	GGFG	08407W	2428N	1892-15210	40	FFPP
08020W	4143N	1875-15222	80	FGGG	08208W	3137N	1892-15185	30	GGGG	08409W	3430N	1894-15292	100	GGGG
08021W	3728N	1874-15175	50	GGGG	08212W	4427N	1895-15321	40	FGGG	08410W	4302N	1896-15382	100	FGGG
08022W	4139N	1893-15214	20	GGGG	08217W	4023N	1876-15283	80	FGFG	08413W	3847N	1895-15335	70	GGGG
08024W	3721N	1892-15171	90	GGGG	08217W	3600N	1875-15240	100	FGFG	08422W	2851N	1875-15261	100	GGFF
08027W	4842N	1895-15310	70	FFFF	08218W	3557N	1893-15232	0	GGFG	08423W	2849N	1893-15252	0	FGFG
08029W	2726N	1890-15084	10	GGGG	08219W	4012N	1894-15274	100	GGGG	08430W	4555N	1879-15435	90	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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15:32 FEB 05, '75

ERTS-1
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0029

PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT					12345678	LONG	LAT				12345678	LONG	LAT					12345678	
08433W	3315N	1876-15303	30	GGGG			08630W	4429N	1880-15500	100	FPFG		08827W	3428N	1897-15463	0	FGGG			
08435W	3304N	1894-15295	60	GGGG			08635W	3555N	1896-15402	0	FGGG		08832W	3844N	1898-15510	70	GGGG			
08441W	4136N	1896-15384	60	GFGG			08636W	4014N	1879-15453	0	GGGG		08833W	3848N	1880-15514	60	FGFG			
08442W	3721N	1895-15342	20	GGFG			08636W	4010N	1897-15445	100	GGGG		08842W	2846N	1896-15423	40	GGGG			
08444W	4844N	1880-15485	20	FGGG			08646W	4722N	1881-15545	80	FFFG		08848W	4557N	1882-16010	80	GGFG			
08445W	4840N	1898-15480	30	GGGG			08647W	4718N	1899-15541	100	PGFG		08848W	4552N	1900-16002	80	FGFF			
08446W	2725N	1875-15263	90	FFFG			08652W	3012N	1895-15362	90	FGGG		08852W	3306N	1879-15474	70	GGFG			
08447W	2722N	1893-15255	40	FGGG			08702W	4304N	1880-15503	80	FGFG		08853W	3303N	1897-15470	10	GGGG			
08459W	3149N	1876-15310	20	FGGG			08702W	4300N	1898-15494	40	FPFG		08857W	4138N	1899-15555	100	FPFF			
08500W	3139N	1894-15301	70	GGGF			08702W	3429N	1896-15405	0	GGGF		08859W	4142N	1881-15563	90	FFPP			
08503W	4430N	1879-15442	100	GGGF			08705W	3848N	1879-15460	10	GGGG		08900W	3723N	1880-15521	70	FGGG			
08504W	4426N	1897-15434	80	GGGG			08705W	3845N	1897-15452	100	GGGG		08900W	3718N	1898-15512	60	GGFG			
08509W	3555N	1895-15344	40	GGGG			08716W	2845N	1895-15365	100	FGFG		08902W	4845N	1883-16055	90	FF F			
08510W	2557N	1893-15261	50	GGGG			08721W	4557N	1881-15552	70	FFPF		08903W	4841N	1901-16051	100	FF G			
08511W	4011N	1896-15391	0	FFGG			08722W	4553N	1899-15543	100	GGFF		08906W	2720N	1896-15425	50	GGGG			
08521W	4719N	1880-15491	60	FGGG			08728W	3303N	1896-15411	10	GGGG		08918W	3140N	1879-15480	100	GGGG			
08522W	4715N	1898-15483	70	GGFG			08733W	4135N	1898-15501	40	FGFG		08918W	3137N	1897-15472	30	GGGG			
08524W	3023N	1876-15312	60	GGGG			08733W	3719N	1897-15454	60	GGGG		08922W	4432N	1882-16012	100	FFFF			
08525W	3013N	1894-15304	40	G			08734W	4139N	1880-15505	100	FGPG		08922W	4427N	1900-16004	90	FFFF			
08533W	2430N	1893-15264	40	FGGG			08734W	3723N	1879-15462	20	GGGG		08926W	3557N	1880-15523	60	FGGG			
08535W	4305N	1879-15444	100	GGFG			08737W	4847N	1882-16001	70	FP F		08927W	4013N	1899-15561	100	FFFF			
08536W	4301N	1897-15440	80	GGGG			08737W	4842N	1900-15593	70	GGFF		08928W	3552N	1898-15515	50	GGGG			
08536W	3430N	1895-15351	80	GGGG			08740W	2720N	1895-15371	100	GGFG		08929W	4017N	1881-15570	90	FFPF			
08540W	3846N	1896-15393	10	GGGG			08753W	3138N	1896-15414	10	GGGG		08939W	4721N	1883-16062	100	FFPG			
08548W	2857N	1876-15315	80	GGGG			08755W	4432N	1881-15554	40	FFF		08939W	4717N	1901-16053	100	FF F			
08549W	2847N	1894-15310	20	F			08755W	4428N	1899-15550	100	FFFG		08943W	3014N	1879-15483	100	GGFG			
08556W	4554N	1880-15494	100	FGGG			08800W	3557N	1879-15465	30	GGGG		08943W	3012N	1897-15475	10	GGGG			
08557W	4550N	1898-15485	60	GGGG			08800W	3554N	1897-15461	20	GGGG		08953W	3432N	1880-15530	90	FGGG			
08601W	3304N	1895-15353	80	FGGG			08803W	4010N	1898-15503	60	GGGG		08954W	4307N	1882-16015	90	FFFF			
08606W	4140N	1879-15451	60	GGGG			08804W	4013N	1880-15512	90	FGGG		08954W	4302N	1900-16011	100	FF F			
08606W	4136N	1897-15443	100	GGGG			08813W	4722N	1882-16003	40	GGFG		08954W	3427N	1898-15521	70	GGFG			
08608W	3720N	1896-15400	0	FGFG			08814W	4717N	1900-15595	70	GGFG		08956W	3847N	1899-15564	100	GGFF			
08610W	4847N	1881-15543	100	F			08818W	3012N	1896-15420	20	FGGG		08958W	3851N	1881-15572	90	FGFF			
08611W	4842N	1899-15534	100	GGFG			08827W	4307N	1881-15561	80	FFPP		09007W	2848N	1879-15485	100	GGGG			
08613W	2721N	1894-15313	20	G G			08827W	4303N	1899-15552	100	FFFG		09007W	2846N	1897-15481	10	GGGG			
08627W	3138N	1895-15360	100	FGFG			08827W	3432N	1879-15471	30	GGFG		09014W	4555N	1883-16064	50	FFFF			

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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15:32 FEB 05 '75

ERTS-1
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0030

PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
09014W	4552N	1901-16060	100	GF F		09158W	2719N	1898-15542	50	GGGG		09410W	3433N	1883-16100	90	FFFF	
09018W	3306N	1880-15532	90	GGGG		09208W	3142N	1881-15593	0	GF F		09412W	3429N	1901-16092	70	GG G	
09020W	3301N	1898-15524	90	GGGG		09209W	3139N	1899-15584	40	GGGG		09414W	3849N	1884-16143	100	FFGP	
09024W	3722N	1899-15570	80	FFFF		09213W	4430N	1884-16125	80	GGGF		09424W	2850N	1882-16060	10	GGFF	
09025W	4141N	1882-16021	70	FFFF		09218W	3600N	1882-16035	90	FGFG		09425W	2847N	1900-16052	60	FGFG	
09025W	4136N	1900-16013	100	FF F		09219W	3555N	1900-16031	10	FGGG		09436W	3307N	1883-16103	100	FF G	
09025W	3726N	1881-15575	40	FFF		09220W	4015N	1883-16082	90	FFFF		09438W	3303N	1901-16094	40	GG G	
09028W	4844N	1884-16113	90	FFFG		09220W	2555N	1880-15553	100	FFFF		09442W	3724N	1884-16145	100	FFFF	
09044W	3140N	1880-15535	100	GGGG		09221W	4011N	1901-16074	100	FF F		09445W	4847N	1887-16284	10	GGGG	
09046W	3136N	1898-15530	70	GGGF		09221W	2553N	1898-15544	30	GGGG		09448W	2724N	1882-16062	70	GGFF	
09047W	4430N	1883-16071	40	FFFG		09233W	3015N	1881-15595	0	FGFF		09449W	2721N	1900-16054	40	GGFF	
09048W	4426N	1901-16062	100	FF F		09234W	3013N	1899-15591	40	GGGG		09501W	3142N	1883-16105	100	FFPF	
09051W	3556N	1899-15573	90	FGFG		09244W	3434N	1882-16042	40	GGGF		09503W	3138N	1901-16101	10	FG G	
09052W	3600N	1881-15581	30	FGP		09245W	4305N	1884-16131	70	FFFF		09504W	4434N	1886-16241	30	FFFG	
09054W	4016N	1882-16024	60	FFFF		09246W	3430N	1900-16034	30	FGGG		09509W	3558N	1884-16152	100	FFGP	
09054W	4011N	1900-16020	100	GGFF		09249W	3850N	1883-16085	100	GGFG		09511W	2557N	1882-16065	40	FFGG	
09105W	4720N	1884-16120	100	FFGF		09250W	3846N	1901-16080	100	GF F		09513W	2555N	1900-16061	40	GGFG	
09106W	4718N	1902-16111	90	F		09257W	2850N	1881-16002	30	FFFG		09518W	3555N	1902-16143	0	G	
09108W	3014N	1880-15541	90	GGFG		09259W	2847N	1899-15593	50	FGGG		09522W	4723N	1887-16290	10	FFGG	
09111W	3010N	1898-15533	80	FGGG		09309W	3308N	1882-16044	10	GGGG		09526W	3016N	1883-16112	100	FFPG	
09117W	3433N	1881-15584	70	GGFF		09312W	3304N	1900-16040	60	GGFG		09527W	3012N	1901-16103	20	GG G	
09118W	3430N	1899-15575	70	GGGG		09315W	4140N	1884-16134	70	FGGG		09535W	3432N	1884-16154	100	FFPF	
09119W	4305N	1883-16073	20	FFPF		09317W	3724N	1883-16091	90	FGFG		09535W	2428N	1900-16063	80	FFFG	
09121W	4301N	1901-16065	100	GF P		09318W	3720N	1901-16083	80	GG F		09537W	4308N	1886-16244	20	FFGG	
09123W	3851N	1882-16030	90	FF		09319W	4848N	1886-16230	50	GGGF		09550W	2850N	1883-16114	90	FG F	
09123W	3846N	1900-16022	60	GGGG		09321W	2724N	1881-16004	20	GGFF		09551W	2846N	1901-16110	10	PF F	
09132W	2848N	1880-15544	100	GGGF		09323W	2721N	1899-16000	40	FGFG		09557W	4558N	1887-16293	0	GGFG	
09135W	2844N	1898-15535	60	GGGF		09335W	3142N	1882-16051	10	GGFG		09601W	3307N	1884-16161	100	GGGP	
09140W	4555N	1884-16122	90	GGGF		09337W	3138N	1900-16043	90	GGFF		09608W	4143N	1886-16250	20	FFFG	
09143W	3307N	1881-15590	10	GG F		09343W	3559N	1883-16094	90	FFPG		09611W	4847N	1888-16342	70	PGGG	
09143W	3305N	1899-15582	50	GGGG		09345W	3555N	1901-16085	70	FF F		09614W	2724N	1883-16121	100	FFFF	
09150W	4140N	1883-16080	50	GGFF		09345W	2557N	1881-16011	60	FFPF		09615W	2720N	1901-16112	0	FFPF	
09151W	4136N	1901-16071	100	FF F		09347W	2555N	1899-16002	40	GGFG		09627W	3140N	1884-16163	100	FFGG	
09151W	3726N	1882-16033	90	FFFF		09355W	4723N	1886-16232	50	FFGG		09630W	4433N	1887-16295	20	GGFF	
09152W	3720N	1900-16025	50	GGGG		09400W	3016N	1882-16053	0	GGFG		09637W	4017N	1886-16253	70	FFFF	
09156W	2722N	1880-15550	100	FFFG		09401W	3013N	1900-16045	90	FGFG		09637W	2557N	1883-16123	90	FFFF	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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15:32 FEB 05 '75

ERTS-1
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0031

PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT						LONG	LAT						LONG	LAT					
09639W	2554N	1901-16115		0	FF F	12345678	10029W	3726N	1888-16374	10	GG G	12345678	10230W	4724N	1874-16582	100	FGGG	12345678		
09648W	4722N	1888-16345		40	FFGG		10030W	4845N	1891-16513	0	FGGF		10233W	4717N	1892-16573	10	FGFF			
09652W	3014N	1884-16170		90	FFPG		10043W	4449N	1908-16461	100	PP		10238W	3016N	1888-16395	90	GF G			
09659W	5010N	1889-16394		0	GGGG		10047W	3142N	1887-16334	60	PF P		10245W	3907N	1908-16475	10	FGGF			
09703W	4307N	1887-16302		20	GGGG		10048W	4432N	1890-16470	0	FGGG		10246W	5008N	1893-17022	90	FFPG			
09707W	3852N	1886-16255		100	GF GF		10056W	3600N	1888-16381	10	GG F		10246W	3436N	1871-16450	10	FFG			
09717W	2848N	1884-16172		90	FFGF		10057W	4014N	1889-16423	0	FF G		10247W	4307N	1873-16535	60	GGGG			
09723W	4557N	1888-16351		60	FFGG		10106W	4722N	1873-16523	20	GGGG		10247W	4305N	1891-16531	10	GGGG			
09734W	4142N	1887-16304		20	FFGG		10106W	4721N	1891-16515	10	FGGG		10248W	4305N	1909-16522	90	FFFF			
09735W	3726N	1886-16262		100	FFPF		10111W	3016N	1887-16340	90	F P		10248W	3432N	1889-16441	60	FF F			
09738W	4846N	1889-16400		0	PGFG		10115W	4324N	1908-16463	100	PPFF		10251W	3852N	1890-16484	20	FFFF			
09757W	4432N	1888-16354		40	GGFP		10118W	5006N	1892-16564	10	FFFF		10302W	2850N	1888-16401	70	GGPF			
09802W	3601N	1886-16264		100	GGPG		10121W	4308N	1890-16472	0	GGGG		10306W	4559N	1874-16584	70	GGFG			
09804W	4017N	1887-16311		20	FFGG		10122W	3432N	1888-16383	30	GG G		10307W	4557N	1910-16571	10	GGFF			
09815W	4721N	1889-16403		0	GGGG		10124W	3853N	1871-16434	10	F F		10309W	4552N	1892-16580	0	FFFF			
09829W	4307N	1888-16360		20	FGFP		10126W	3849N	1889-16430	10	FFPF		10312W	3310N	1871-16452	50	FFG			
09829W	3435N	1886-16271		100	PGG		10136W	2850N	1887-16343	100	FF P		10313W	3742N	1908-16481	0	FFFF			
09833W	3852N	1887-16313		20	FFGG		10141W	4556N	1891-16522	10	FGGG		10314W	3306N	1889-16444	50	FF F			
09850W	4556N	1889-16405		60	GF GG		10142W	4557N	1873-16530	30	GGGG		10318W	4141N	1873-16541	60	GGGG			
09854W	3310N	1886-16273		100	FFFF		10146W	4159N	1908-16470	100	P FF		10318W	4140N	1891-16533	20	FGGG			
09900W	4142N	1888-16363		0	GGFG		10148W	3306N	1888-16390	70	GG G		10319W	4848N	1875-17033	100	GGFG			
09902W	3726N	1887-16320		30	GF GF		10152W	4142N	1890-16475	0	FFFF		10319W	4140N	1909-16525	90	GGFF			
09903W	4847N	1890-16454		80	GGGG		10152W	3728N	1871-16441	10	FFF		10319W	3727N	1890-16490	90	FFFF			
09924W	4430N	1889-16412		60	FF F		10153W	4849N	1874-16575	70	FGG		10324W	4844N	1893-17025	90	FFPF			
09929W	3601N	1887-16322		60	FGGG		10154W	3724N	1889-16432	50	FF F		10337W	3144N	1871-16455	80	FFG			
09930W	4016N	1888-16365		0	FGFG		10156W	4847N	1910-16562	80	GGFG		10339W	4434N	1874-16591	50	FGPP			
09940W	4723N	1890-16461		0	GGGG		10157W	4841N	1892-16571	10	FGFF		10339W	3140N	1889-16450	60	FF F			
09952W	5010N	1891-16510		10	FGGG		10159W	2724N	1887-16345	80	FF		10341W	4432N	1910-16574	10	GGFG			
09956W	4304N	1889-16414		50	FF F		10213W	3142N	1888-16392	90	GG F		10341W	3617N	1908-16484	0	FFFF			
09956W	3435N	1887-16325		70	FFGF		10215W	4432N	1873-16532	20	GGGG		10342W	4427N	1892-16582	0	FFF			
10000W	3851N	1888-16372		0	GF GG		10215W	4431N	1891-16524	10	FGGG		10346W	3601N	1890-16493	90	FFFF			
10015W	4557N	1890-16463		0	GGFF		10215W	4431N	1909-16520	100	PPPF		10348W	4016N	1873-16544	50	GGGG			
10021W	3308N	1887-16331		50	PP P		10216W	4033N	1908-16472	40	PPFF		10348W	4015N	1891-16540	50	GGFF			
10027W	4140N	1889-16421		20	FF G		10220W	3602N	1871-16443	10	GFF		10349W	4014N	1909-16531	40	FGFF			
10027W	3728N	1870-16382		50	GGGF		10221W	3558N	1889-16435	70	FF G		10355W	4723N	1875-17040	100	PPPP			
10029W	4847N	1873-16521		10	GGGF		10222W	4017N	1890-16481	10	FFFF		10400W	4719N	1893-17031	90	FF P			

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STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0032

PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT					12345678	LONG	LAT				12345678	LONG	LAT					12345678	
10401W	3018N	1871-16461	30	FF			10528W	3018N	1890-16511	30	FFFF		10704W	5006N	1896-17193	50	GGFG			
10403W	3015N	1889-16453	10	FF F			10537W	5005N	1895-17135	10	FGGG		10704W	3436N	1874-17020	0	PGGP			
10407W	3451N	1908-16490	0	FFFFG			10537W	4308N	1875-17051	90	PGPF		10705W	4303N	1894-17101	0	PF G			
10410W	5007N	1894-17081	90	PF G			10537W	3434N	1873-16562	30	GGGG		10705W	3435N	1910-17003	0	GGFG			
10411W	4309N	1874-16593	40	FGGG			10539W	3433N	1891-16554	10	GPFG		10706W	4307N	1876-17105	40	FGGG			
10412W	3435N	1890-16495	100	FFFF			10539W	3432N	1909-16545	0	FGGG		10706W	3430N	1892-17012	100	P FF			
10413W	4307N	1910-16580	0	GGFG			10540W	4303N	1893-17043	100	GGPG		10708W	3851N	1875-17063	60	GGPG			
10415W	4302N	1892-16585	0	FFFF			10542W	3853N	1874-17005	20	FGFG		10710W	3848N	1893-17054	30	GGFG			
10416W	3850N	1873-16550	10	GGFG			10543W	3851N	1910-16592	0	GGFG		10727W	4556N	1877-17155	40	FFFF			
10417W	3849N	1909-16534	90	FFFF			10544W	3846N	1892-17000	0	FFFF		10727W	4552N	1895-17150	90	GGFG			
10418W	3850N	1891-16542	40	GGGG			10600W	4558N	1876-17100	10	GGG		10730W	3310N	1874-17023	0	PGPG			
10426W	2853N	1871-16464	40	FFG			10600W	4552N	1894-17092	10	FP G		10730W	3309N	1910-17010	0	FFGG			
10428W	2849N	1889-16455	20	FFPG			10603W	3308N	1873-16564	20	GGGG		10736W	4142N	1876-17112	60	FFGG			
10430W	4558N	1875-17042	80	GGFF			10604W	3307N	1891-16560	40	FPGG		10736W	4138N	1894-17104	20	PG F			
10433W	3325N	1908-16493	0	GGFG			10605W	3307N	1909-16552	0	GGFF		10736W	3725N	1875-17065	70	FGPG			
10435W	4554N	1893-17034	90	FFPG			10608W	4143N	1875-17054	60	GGGF		10738W	3722N	1893-17061	40	GGFG			
10438W	3310N	1890-16502	100	FFFF			10610W	4138N	1893-17045	100	FFPF		10742W	4846N	1878-17204	70	GGFG			
10442W	4143N	1874-17000	30	PGPG			10610W	3727N	1874-17011	10	FGGG		10743W	4841N	1896-17195	50	GGFG			
10444W	3724N	1873-16553	10	GGFG			10611W	3726N	1910-16594	0	GGFG		10755W	3145N	1874-17025	0	FFGG			
10445W	4137N	1892-16591	0	FFFF			10612W	3721N	1892-17003	40	FFPF		10801W	4431N	1877-17161	30	GGFG			
10445W	3723N	1909-16540	0	FGGF			10614W	4846N	1877-17150	50	FFFG		10801W	4427N	1895-17153	50	GGFG			
10446W	3724N	1891-16545	40	GGGG			10615W	4841N	1895-17141	40	FFFG		10803W	3600N	1875-17072	30	FGFG			
10448W	4847N	1876-17091	40	FFGG			10628W	3142N	1873-16571	10	GGGG		10805W	3556N	1893-17063	50	FFFG			
10448W	4842N	1894-17083	10	PF G			10630W	3142N	1891-16563	30	GGGG		10806W	4017N	1876-17114	80	FFFG			
10459W	3158N	1908-16495	0	FFFF			10630W	3141N	1909-16554	0	FFGF		10806W	4013N	1894-17110	10	FG F			
10504W	4433N	1875-17045	90	FFFP			10633W	4433N	1876-17103	50	FGF		10819W	4721N	1878-17210	90	GGFG			
10504W	3144N	1890-16504	90	FFFF			10633W	4427N	1894-17095	10	PF G		10819W	4716N	1896-17202	40	FGFG			
10508W	4429N	1893-17040	90	FFFF			10637W	3602N	1874-17014	0	GGGG		10820W	3019N	1874-17032	10	FFPP			
10511W	3559N	1873-16555	10	GGGG			10638W	4017N	1875-17060	80	GPFG		10820W	3017N	1910-17015	0	FGFG			
10512W	4018N	1874-17002	40	FGFG			10638W	3600N	1910-17001	0	GGGG		10829W	5009N	1879-17260	80	F			
10513W	3559N	1891-16551	0	GGGG			10639W	3555N	1892-17005	90	P FF		10830W	3434N	1875-17074	40	FFFF			
10513W	3558N	1909-16543	0	GGGF			10640W	4013N	1893-17052	50	FFFF		10831W	5005N	1897-17251	10	PPF			
10514W	4016N	1910-16585	10	FGGF			10652W	4721N	1877-17152	60	FFFF		10832W	3431N	1893-17070	40	GGFG			
10515W	4012N	1892-16594	0	GGGG			10652W	4717N	1895-17144	90	GGFG		10833W	4306N	1877-17164	20	FFGG			
10524W	4723N	1876-17094	10	GGGG			10655W	3016N	1891-16565	80	GGGG		10833W	4302N	1895-17155	60	GGFG			
10525W	4717N	1894-17090	10	FF G			10655W	3015N	1909-16561	0	GGFG		10834W	3852N	1876-17121	70	GGFG			

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FROM 01/01/75 TO 01/31/75

PAGE 0033

PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
10834W 3847N	1894-17113	0	FG G	11030W 4136N	1896-17220	60	GGFG	11219W 4430N	1880-17332	100	FF
10854W 4556N	1878-17213	100	GFFG	11030W 3721N	1895-17173	20	GFFG	11219W 4428N	1898-17323	20	GGGG
10854W 4552N	1896-17204	50	FFFG	11031W 3724N	1877-17182	0	FFFG	11222W 3559N	1878-17242	0	GGGG
10856W 3309N	1875-17081	0	PPPF	11033W 4843N	1880-17320	100	GFFF	11223W 3555N	1896-17234	0	GGGG
10858W 3305N	1893-17072	60	GGGG	11034W 4843N	1898-17312	80	GFFG	11225W 4014N	1879-17285	60	FF F
10902W 3726N	1876-17123	30	FGGG	11047W 3142N	1876-17141	0	F FG	11227W 4011N	1897-17281	90	PP P
10902W 3722N	1894-17115	0	PG G	11048W 3138N	1894-17133	0	PG F	11235W 4722N	1881-17381	70	FGPG
10904W 4141N	1877-17170	20	FFFG	11054W 4430N	1879-17274	60	FFFG	11236W 4718N	1899-17372	50	FGGF
10904W 4137N	1895-17162	90	FFFF	11055W 4427N	1897-17265	90	PPPF	11239W 3016N	1877-17202	30	FFFF
10907W 4845N	1879-17262	90	P P	11058W 3558N	1877-17184	0	FFFF	11240W 3011N	1895-17194	10	FFGF
10909W 4841N	1897-17254	20	PPF	11058W 3555N	1895-17180	10	GFFG	11249W 3433N	1878-17245	0	FGGG
10922W 3142N	1875-17083	0	FFPF	11059W 4015N	1878-17231	10	GGGG	11250W 3429N	1896-17240	0	GGGG
10923W 3140N	1893-17075	30	GPPF	11100W 4011N	1896-17222	40	FGGG	11251W 4303N	1898-17330	40	GGGG
10927W 4431N	1878-17215	60	GGFF	11110W 4719N	1880-17323	100	FFFF	11252W 4305N	1880-17334	100	GFP
10928W 4426N	1896-17211	30	FGG	11110W 4718N	1898-17314	50	GGGG	11254W 3848N	1879-17292	40	FPPF
10929W 3600N	1876-17130	0	FFGG	11112W 3016N	1876-17144	0	FFFG	11255W 3845N	1897-17283	100	PP P
10930W 3556N	1894-17122	0	FG G	11113W 3013N	1894-17140	0	FG G	11310W 4557N	1881-17383	50	FFPG
10934W 4015N	1877-17173	20	FGFG	11120W 5007N	1899-17363	90	GFPG	11312W 4553N	1899-17375	80	FGGG
10934W 4012N	1895-17164	80	FFFG	11124W 3432N	1877-17191	0	FFFF	11315W 3307N	1878-17251	0	GGFG
10945W 4721N	1879-17265	80	FPPF	11124W 3430N	1895-17182	0	GGGG	11316W 3303N	1896-17243	0	FGGG
10946W 4716N	1897-17260	30	PPF	11126W 4305N	1879-17280	10	FFFF	11321W 3723N	1879-17294	0	FFFF
10946W 3016N	1875-17090	0	FPPG	11127W 4301N	1897-17272	100	PPPP	11322W 4848N	1900-17424	80	GPPF
10948W 3014N	1893-17081	20	FGFG	11128W 3850N	1878-17233	10	GGFG	11322W 4138N	1898-17332	70	GGGG
10954W 5008N	1880-17314	100	FPPF	11129W 3846N	1896-17225	10	GGGG	11323W 4139N	1880-17341	100	GFG
10955W 5008N	1898-17305	90	FFFG	11145W 4553N	1898-17321	90	GGFG	11323W 3720N	1897-17290	100	PP F
10956W 3434N	1876-17132	0	FFFG	11146W 4554N	1880-17325	100	FFFF	11324W 4846N	1882-17433	100	GFFF
10957W 3430N	1894-17124	0	FG G	11150W 3307N	1877-17193	0	FG F	11341W 3141N	1878-17254	0	FGFF
10959W 4305N	1878-17222	40	FGGG	11150W 3304N	1895-17185	0	GFFG	11341W 3137N	1896-17245	0	FGGF
11000W 4301N	1896-17213	30	FFFF	11156W 4139N	1879-17283	50	FFFF	11344W 4432N	1881-17390	50	GPPF
11003W 3850N	1877-17175	20	FFFG	11156W 3725N	1878-17240	0	FGGF	11346W 4429N	1899-17381	80	GGGF
11003W 3846N	1895-17171	90	FGFG	11156W 3721N	1896-17231	0	GGGG	11348W 3558N	1879-17301	0	FFFG
11020W 4556N	1879-17271	70	FFFF	11158W 4846N	1881-17374	70	FGFG	11351W 4013N	1898-17335	80	GGGG
11022W 4552N	1897-17263	70	PF	11158W 4136N	1897-17274	90	PP P	11351W 3555N	1897-17292	70	P F
11022W 3308N	1876-17135	0	F FG	11159W 4843N	1899-17370	10	FGGG	11353W 4014N	1880-17343	80	FFFG
11023W 3304N	1894-17131	0	PG G	11215W 3141N	1877-17200	0	FGFG	11359W 4723N	1900-17431	80	FGGF
11030W 4140N	1878-17224	0	FGGF	11216W 3138N	1895-17191	0	GGFG	11401W 4722N	1882-17435	90	FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=3AND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

ERTS-1
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0034

PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS
11410W	5010N	1883-17484	10	FGFF	12345678	11609W	3307N	1880-17364	30	FFFF	11906W	4847N	1886-18061	90	PP		
11415W	5006N	1901-17480	40	FG G		11611W	4143N	1900-17445	60	GGFG	11907W	3721N	1901-17514	50	FF G		
11415W	3432N	1879-17303	0	FPFP		11616W	3727N	1881-17410	80	FF F	11932W	3559N	1883-17525	0	GGFG		
11417W	4308N	1881-17392	90	FG P		11616W	3721N	1899-17402	70	GGGG	11935W	3556N	1901-17521	70	FF G		
11418W	3429N	1897-17295	40	PPF		11632W	3140N	1898-17362	50	GGGG	11943W	4722N	1886-18064	100	PP		
11419W	4303N	1899-17384	90	FPFG		11634W	4430N	1883-17502	10	GGGG	11959W	3433N	1883-17532	10	FFFF		
11420W	3848N	1898-17341	40	FGGG		11635W	3140N	1880-17370	0	GFFF	12002W	3429N	1901-17523	40	FF G		
11422W	3848N	1880-17350	30	FF G		11637W	4426N	1901-17494	70	FF G	12018W	4558N	1886-18070	90	FF		
11434W	4559N	1900-17433	80	GGG		11641W	4018N	1900-17451	50	FGGG	12025W	3307N	1883-17534	10	PPFF		
11437W	4557N	1882-17442	100	FFFG		11643W	3601N	1881-17413	70	FF F	12028W	3304N	1901-17530	50	GGFG		
11441W	3306N	1879-17310	0	PF G		11643W	3556N	1899-17404	40	GPFF	12032W	4846N	1887-18115	90	PF		
11443W	3303N	1897-17301	0	PG		11644W	4016N	1882-17460	70	GGFG	12109W	4722N	1887-18122	80	PPPF		
11448W	4845N	1883-17491	0	GGGF		11707W	4305N	1883-17505	10	FFFG	12120W	5009N	1888-18171	50	FGPG		
11448W	4143N	1881-17395	90	FF F		11708W	3430N	1899-17411	80	GGFG	12125W	4308N	1886-18075	40	PPP		
11448W	3723N	1898-17344	10	GGGF		11709W	4301N	1901-17500	60	GG F	12144W	4557N	1887-18124	90	F P		
11449W	4138N	1899-17390	90	GGFF		11710W	3853N	1900-17454	20	GGFG	12156W	4143N	1886-18082	50	PPP		
11449W	3723N	1880-17352	0	FG G		11710W	3436N	1881-17415	0	GF F	12159W	4845N	1888-18174	70	FGPG		
11453W	4841N	1901-17482	50	GG G		11713W	3851N	1882-17462	30	GGFG	12217W	4432N	1887-18131	100	P		
11507W	4434N	1900-17440	10	GGFG		11734W	3305N	1899-17413	90	FGGG	12227W	4018N	1886-18084	50	PPP		
11507W	3140N	1879-17312	10	PPPF		11736W	3310N	1881-17422	20	GGPG	12236W	4720N	1888-18180	50	GGFG		
11508W	3137N	1897-17304	0	PPF		11738W	4141N	1883-17511	10	FFFG	12246W	5009N	1889-18225	80	FFFF		
11511W	4433N	1882-17444	90	FFFG		11739W	3727N	1900-17460	10	FFFF	12250W	4306N	1887-18133	100	FP		
11514W	3558N	1898-17350	0	GGGG		11741W	4136N	1901-17503	80	FF F	12256W	3853N	1886-18091	40	P FP		
11517W	3558N	1880-17355	20	FG F		11741W	3725N	1882-17465	30	GGFG	12311W	4556N	1888-18183	30	FGFG		
11519W	4018N	1881-17401	90	FF F		11759W	3139N	1899-17420	80	GGGG	12322W	4141N	1887-18140	100	F		
11519W	4013N	1899-17393	100	PPFG		11807W	3601N	1900-17463	10	FFFG	12324W	3727N	1886-18093	50	PPFP		
11525W	4720N	1883-17493	0	GGGF		11808W	4015N	1883-17514	50	FFFG	12325W	4849N	1871-18240	20	FFF		
11529W	4716N	1901-17485	80	GF G		11809W	3559N	1882-17471	30	GGFF	12325W	4844N	1889-18232	90	FFFF		
11540W	4308N	1900-17442	30	GGFF		11811W	4011N	1901-17505	70	GG F	12345W	4431N	1888-18184	20	FGFG		
11540W	3432N	1898-17353	10	GGGG		11834W	3435N	1900-17465	10	GGFF	12352W	4016N	1887-18142	90	F		
11543W	4307N	1882-17451	70	GGFG		11836W	3433N	1882-17474	20	FFFG	12402W	4724N	1871-18243	20	FFG		
11543W	3433N	1880-17361	40	FFFG		11837W	3850N	1883-17520	90	FGGG	12402W	4719N	1889-18234	90	FFFF		
11548W	3852N	1881-17404	70	FF F		11840W	3846N	1901-17512	80	FF G	12411W	5010N	1890-18283	0	FFFF		
11600W	4555N	1883-17500	30	FGGG		11900W	3310N	1900-17472	10	FGGF	12416W	5010N	1908-18275	100	GGFF		
11603W	4551N	1901-17491	90	GG F		11902W	3308N	1882-17480	10	GGFF	12418W	4306N	1888-18192	20	GGFF		
11606W	3306N	1898-17355	30	FGGG		11905W	3725N	1883-17523	20	FFGG	12422W	3850N	1887-18145	70	F P		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, 1975

ERTS-1
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/75 TO 01/31/75

PAGE 0035

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
12437W	4559N	1871-18245	40	FFF	12512W	4435N	1871-18252	70	FGG	12544W	4309N	1871-18254	90	FFF
12437W	4555N	1889-18241	100	FFFP	12517W	3559N	1887-18154	70	FFPP	12544W	4305N	1889-18250	100	FFFF
12449W	4846N	1890-18290	0	FFFF	12518W	4015N	1888-18201	20	GGGF	12602W	4557N	1890-18295	20	FFFG
12449W	4140N	1888-18194	20	GGFF	12527W	4722N	1890-18292	10	FFFF	12605W	4555N	1908-18290	100	FFFF
12450W	3725N	1887-18151	60	FPPP	12530W	4720N	1908-18284	100	FFFF	12615W	4846N	1891-18344	100	GGGF
12511W	4430N	1889-18243	100	FFPF	12542W	5009N	1909-18333	80	FGFG	12620W	4844N	1909-18340	90	FGFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

15:32 FEB 05, '75

ERTS-1
COORDINATE LISTING
STANDARD CATALOG FOR ALASKA
FROM 01/01/75 TO 01/31/75

PAGE 0036

PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
12622W 5426N	1875-18451	100	PPPF	13542W 5259N	1881-19194	70	GGFF	13916W 5421N	1884-19363	80	FG
12746W 5423N	1876-18505	100	FFGF	13623W 5423N	1882-19250	100	GFFG	14001W 5257N	1884-19368	80	FPF
12912W 5426N	1877-18563	100	FFFF	13627W 5418N	1900-19242	80	FFGF	14243W 5550N	1869-19535	80	FGGG
13456W 5423N	1881-19192	40	GGFF	13708W 5259N	1882-19253	100	GFFF	14330W 5427N	1869-19541	50	FFGG
13504W 5419N	1899-19184	90	GGGF	13711W 5254N	1900-19244	90	FFFF	14415W 5303N	1869-19544	80	FGFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.